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EPIGRAPHIA INDICA

VOLUME I.



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ARCHÆOLOGICAL SURVEY OF IN

EPIGRAPHIA INDICA:

A COLLECTION OF INSCRIPTIONS

SUPPLEMENTARY TO

THE CORPUS INSCRIPTIONUM INDICARUM

OF THE

ARCHÆOLOGICAL SURVEY,

TRANSLATED BY SEVERAL ORIENTAL SCHOLARS.

EDITED BY

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VOLUME I.

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PREFACE.

THE *Epigraphia Indica* originated in a proposal, submitted to the Government of India in February 1887, for the printing of a *Record* to include not only translations of inscriptions—Sanskrit, Persian, Arabic, and other—but lists of them and other miscellaneous antiquarian information, including such materials as had been published for the Archaeological Survey of Western India in the *Memoranda* issued by the Bombay Government from time to time between 1874 and 1885. On the 17th October following, information was asked by Government and submitted, giving details for a quarterly issue of fasciculi. After further correspondence the publication was sanctioned, and the first part was published in October 1888. After the third part, however, owing primarily to unavoidable delays by the press, it was found impossible to keep the publication up to the quarterly date, and the volume has consequently extended over a longer term than was contemplated : this however is really of little consequence. The materials other than inscriptions, sent to me during the first year, were of little general and permanent interest, while the partial breaking up of the surveys, and my leaving India in 1889, prevented any special effort on behalf of the subsidiary features of the original prospectus. Hence the work has come to be devoted entirely to palæography, which was, indeed, from the first its main purpose.

Indian inscriptions—more so even than those of any other country—are the real archives of the annals of its ancient history, the contemporaneous witnesses of the events and of the men whose deeds they hand down ; and their authenticity renders them most valuable for the historian and deserving of careful record. They supply important data bearing on the chronology, geography, religious systems, affiliations of families and dynasties, taxes, land tenures, magistrates, customs, manners, organization of societies, language, and systems of writing of ancient times. Hence the great need for collecting and publishing them with the best translations and comments that modern scholarship can supply. The early pioneers of Indian research fully recognized this, and men like Wilkins, Colin Mackenzie, Colebrooke, Babington, Drs. Mill and Stevenson, Wathen, W. Elliot, and J. Prinsep, laid the foundation of, and made important contributions to, Indian palæographic study. So early as 1835, M. Jacquet of Paris projected a *Corpus Inscriptionum*, and made arrangements to include in it the collections formed by Colonel Colin Mackenzie ; but an early death prevented this young French Orientalist from realizing his purpose. The Bombay Temple Commission, in 1851, recalled attention to the inscriptions, and, in 1856, they reported on “the extreme

“desirableness of the publication, under the auspices of Government, of facsimiles or copies, with decipherments and translations.” The report added that “the publication of such a *Corpus Inscriptionum* appeared to be an object of such importance in an antiquarian and historical point of view (for it would embrace the most important *documenta* of Indian history), that it well merited the combined attention of Government, of learned societies, and of individual orientalists.” This project also remained unfulfilled, and it was not till 1877 that Major-General (now General Sir) A. Cunningham, C.S.I., issued the first volume of his *Corpus Inscriptionum Indicarum*, the object of which was “to bring together in a few handy and accessible volumes all the inscriptions of India which now lie scattered about in the Journals of our different Asiatic Societies.” This volume (in demy quarto) contained the Aśoka inscriptions on twenty-six lithographed plates of reductions, made by a native draftsman, from the impressions available. The second volume has not appeared; but the third, containing the inscriptions of the early Gupta kings and their successors, was prepared by Mr. J. F. Fleet, C.I.E., B.C.S., and published in 1887 in a large super-royal quarto volume,—the plates being photo-lithographic reductions from mechanical impressions taken from the originals, and the whole edited with Mr. Fleet’s usual care and scholarship.

To attempt collecting the ancient and mediæval inscriptions of India, however, in separate volumes, arranged by dynasties or even periods, would necessitate indefinite delays and would still be imperfect; and therefore it seems altogether better to publish them as they are found in the fasciculi of the *Epigraphia Indica*, and trust to the index of the volume to facilitate references. This volume is thus to be regarded as properly one of the series of the *Corpus Inscriptionum Indicarum*, and practically may stand as the fourth volume of that publication.

The contents of this volume speak for themselves. The newly discovered twelfth Aśoka edict from Shâhbâzgarhî, the great Siyaḍonî inscription found by me in the Lalitpur District, the new inscription of Toramâṇa Shâha, the ancient Hîrahaḍagalli copper-plate grant, the complete text of the Lakkhâ Maṇḍal inscription, and the important series of Jaina inscriptions found by Dr. Führer in the excavations at Mathurâ,—are only part of the important fresh contributions to epigraphy included in it. Facsimiles of the more important inscriptions are also given.

With the numerous epigraphs that have not been published before, it supplies also corrected editions from facsimile impressions of others that had been quite inadequately edited. The scholarship and special experience of the various translators,—Professors G. Bühler, Ph.D., LL.D., C.I.E., of Vienna, F. Kielhorn, Ph.D., C.I.E., of Göttingen, and J. Eggeling, Ph.D., of Edinburgh, E. Hultzsch, Ph.D., and J. F. Fleet, C.I.E., B.C.S.—are a

sufficient guarantee for their notes and versions. To all of them my best thanks are due for the care and attention they have given to the work submitted to them; and specially to Dr. E. Hultzsch, who has given unflagging aid in revising the proofs for the press. Dr. Führer, also, has contributed many most valuable impressions for translation, including the whole of the Jaina inscriptions from Mathurâ.

The paper by Professor H. Jacobi, Ph.D., of Bonn University, on the computation of Hindu dates, is one of special and permanent value to all students of Indian chronology.

The Government of India has sanctioned the continuance of the work in a second volume, and much progress has already been made in preparing the materials for it. It will contain a revised edition, with facsimiles, of the great inscriptions of Asoka by Professor G. Bühler, who will also supply other papers on further Jaina inscriptions from Mathurâ, on the Sâñchi inscriptions, etc. At my request the Government of India has kindly secured an impression of the Badal pillar inscription, and through the favour of Colonel S. S. Jacob, C.I.E., of Jaypur, *estampages* of the Harsha inscription have been obtained, which, together with others, have been edited by Professor F. Kielhorn. Then Muhammadan inscriptions have hitherto been overlooked or but sparingly edited; and it is intended to give them a place in the next volume, for which two series of considerable length have been already prepared.

JAS. BURGESS.

22, SETON PLACE, EDINBURGH

5th October 1891.

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EPIGRAPHIA INDICA.

SANSKRIT AND PRAKRIT INSCRIPTIONS.

The great importance of Indian Inscriptions as a means of illustrating and completing our knowledge of the history of the country, fixing the eras of its dynasties, the character of its peculiar land tenures, the derivation and developement of its various alphabets, and other subjects of like importance, has been long since recognised by Colebrooke, Prinsep, Lassen, and all orientalists. Of late years, increasing attention has been given to the study of these ancient records—preserved on stone and copper-plates, and which primarily served as the title-deeds of grants and endowments made by kings or chiefs to temples and religious personages or communities. Most of the earlier collections of transcripts made from these documents¹ were only eye-copies, and, however carefully prepared, were but very rarely sufficiently correct and reliable for purposes of critical translation. The late Sir Walter Elliot, K.C.S.I., LL.D., when in the Madras Civil Service, was the first to employ, to any large extent, the system of taking direct ink impressions from copper-plate grants. Many of these were afterwards published by me in *The Indian Antiquary*. This method, like photography, provided the means of supplying to scholars facsimiles of the documents free from clerical errors or modification of the alphabets. Methods of taking direct inked impressions from stone, also, have been devised; and *estampages* can thus be taken, having the advantages of presenting a direct reading of the inscription on the inked face and a mould from it on the back, so that the slightest scratch on the stone is retained on a carefully-taken impression. With such a copy before him, the epigraphist can leisurely decipher the inscription in his study with about the same accuracy and facility as if he had the lithic record before him.

The inscriptions in the following pages have been prepared from such impressions and edited by most competent scholars, with comments, texts, and translations. The publication of them will thus place in the hands of European and other students of Indian history and antiquities, trustworthy texts and versions of the inscriptions collected by the Archæological Surveys,² and will be a reliable source from which to obtain the materials required in the prosecution of their studies in the historical, antiquarian, philological, or other branches of Oriental research. Selected facsimiles of the more notable inscriptions, on a reduced scale, accompany the texts.

J. B.

For some account of the collections made and the work done in this department of research previous to 1878, see my remarks in the Introduction to *Pāli Sanskrit and Old Canarese Inscriptions*, arranged by Mr. J. F. Fleet, B.C.S.

² The Inscriptions of the Madras Survey will be published separately by Dr. E. Hultzsch.

I.—A PRÂKRIT GRANT OF THE PALLAVA KING ŚIVASKANDAVARMAN,
By G. BÜHLER, Ph.D., LL.D., C.I.E., VIENNA.

For the edition of the subjoined grant I have used a photograph and two rubbings (A and B), made over to me by Dr. J. Burgess, C.I.E., Director General of the Archaeological Survey of India. The original plates were purchased from Chennappa, a merchant of Hiraḥaḍagalli in the Bellāri district. They are eight in number and measure each 8 inches by 3 $\frac{1}{2}$. They are numbered with the ancient numeral signs of the *akṣharapalli*; but, contrary to the ordinary usage, the figures are found on the first side of each sheet.¹ The plates are held together by a single ring which passes through holes in the upper right-hand corners.

The technical execution is extremely rude and so careless that the holes for the ring have been cut, after the engraving had been done. Portions of several *akṣharas*, e.g., of the second on plate IIa, l. 1, have thus been destroyed. The preservation is good. Only in the last line of plate IIa one important word has become illegible. The characters closely resemble those used in Sir W. Elliot's grant of Vijayabuddhavarman's queen.² The letters *ṣa ḍa* and *ḍa* look frequently much alike, and the same remark applies in some cases to *ta* and *na* as well as to *ta* and *bha*. The *anusvāra* is indicated by a small cross. Among the numeral signs there are several remarkable forms. Thus the figure 2 is expressed by a dot and a slanting straight line, the figure 3 by a peculiar combination of three straight lines. On the other hand the figure 1 is expressed by a curved stroke, as in the grant edited by Mr. Fleet.

With the exception of the last line, which contains a final *maṅgala* in good Sanskrit, the grant is written in a Prâkrit dialect, which comes close to the literary Pâli, but shows also a number of peculiarities and divergent forms. The majority of the latter is traceable partly in the edicts of Aśoka and partly in the inscriptions of the caves of Western India and of the Amarāvati Stûpa, while a few occur only in other literary Prâkrits. The points which here deserve special mention are the following:

1. The palatal *ja* is used frequently for *ya*. It appears throughout in the names, which in Sanskrit end in *ārya*, e.g., *Golasaṃajasa* (l. 12), *Aṅisaṃajasa* (l. 13), i.e., in Sanskrit *Agniśarmāryasya*, &c. In other words, the change is less constant. Thus we have

¹ The same anomaly is observable in Mr. Fleet's edition of Sir W. Elliot's grant of Vijayabuddhavarman's queen, where, besides, plate IIb bears the figure 3, while plate III is not marked at all.

² *Indian Antiquary*, Vol. IX, pp 101-102. Unfortunately the greater part of the text of this grant makes no sense in Mr. Fleet's edition. I at first suspected that his facsimile was not exact. But a comparison of the original plates, which were presented to the British Museum by Sir Walter Elliot, has convinced me that it is absolutely trustworthy. A repeated examination of the document and a comparison with our grant have led me, however, to differ from Mr. Fleet with respect to the reading of a number of words. I read—

L. 1. *Bhadraddāyasa* instead of *Bhadrāḍḍaya*.

L. 8. *Aṃhaṃ* for *abūṃ* (?)

L. 9. *Niraḥaḍa* and *aṃkehi*, for *nirattana*, *adhū* (?)*hi*.

L. 10. *Sampadattā taṃ nṛtūnā gāmeṣṭā dyuttā* for *sanya dattā taṃ nṛtūnā gāme yeḥā* 200 (?) 40 (?) *ṭṭara*.

L. 11. *Saccapariḥāraki parikarāṣṭha parikarayaṃ* for *sahya parikarāhi parikṛādhaparikaya*. If the last two words are changed to *parikarāṣṭha* and *parikṛāyāṣṭha* [cā], a translation of lines 8—11 is possible, and it will be “(To the temple) of divine Nārāyaṇa (a piece of) land, four *nirattanas* & has been given by us, (the gift) having (then) made a means of increasing our length of life and power. Knowing that (our) officials living in the village, should exempt it (and) and cause it to be exempted with all exemptions.”

In l. 15 I read *picatā* instead of *deratī*, because here, as also in *gīmeṣṭā* (l. 10) the curved line to the right of the consonant which itself comes closer to *pa* than to *da*, is meant—as often in another class of inscriptions, for *i*. I am unable to decipher lines 4—7, which remain utterly unintelligible.

kareyya (l. 40) and *kareyyāma* (l. 41) against *kāravejja* (l. 40), *vaṭṭeja* (l. 46), and *hoja* (l. 48); *yo* (l. 46) against *jo* (l. 44); *ppayutte* (l. 6) against *ṣamjutto* (l. 17). A great many other words, like *yājī* (l. 1), *viṣayesa* (l. 3), show only *ya*. The occasional change of *ya* to *ja* separates the language of the inscription from the literary Pāli and the dialects used in Aśoka's inscriptions, while it agrees with the practice followed in the cave-inscriptions. An instance of the change, which in literary Pāli is very rare, of *ja* to *ya*, occurs in *Bhāraddāya* (l. 2, 16, 19) for Sanskrit *Bhāradvāja*.

2. A very peculiar principle is observed in the change of *na* to *ṇa*. It almost invariably takes place in the affixes of inflection, *Pallarūṇa* (l. 2), *maṇṣaṇa* (l. 7), *vaṭṭharāṇa* (l. 8), *ṣamhaṇaṇaṃ* (l. 8, 27, 30, 38), *bhātukaṇa* (l. 18), *paṃukkhāṇaṃ* (l. 27, 38), *ṭikkiteṇa* (l. 51), *kātūṇaṃ*, (l. 10, 29), *nātūṇaṃ*, the only counter-instance being *madena* (l. 40). In other cases frequently, though not invariably, a single medial *na* suffers the same change, while initial *na* and medial *nna* always remain unchanged. On the whole the lingual *ṇa* occurs more frequently than in Pāli, in the Gīrṇār redaction of Aśoka's edicts and the cave-inscriptions, but more rarely than in the Prākṛit of the Jains, where it has nearly supplanted the dental nasal.

3. Some cases in which hard consonants are softened likewise come nearer to the usage of the Jaina and Mahārāshṭrī dialects, than to that of the Pāli and of the older inscriptions. Thus we find *Kassara* (l. 18) for *Kāśyapa*, *kāravejja* (l. 40), *anuvattihāreti* (l. 45), and *ti* (l. 6, 29), while the original consonant is preserved in *parihāpetavva* (l. 37), and *api* (l. 37). With these instances may be compared *bhaḍa* for *bhaṭa* (l. 7, 43), and *kada* or *kaḍa* (l. 51) against *adhikata* (l. 4). An exceptional case of hardening occurs in *majātāye* for Sanskrit *maryādāyā*. The representation of Sanskrit *varsha* by *vāsa* (l. 48, 49) and *varisa* (l. 42) is against the usage in Pāli and in most of Aśoka's edicts, but is found in the cave-inscriptions.

4. Some peculiar forms, in the declension especially of pronouns and numerals, which deserve to be noted, are: the masculine *sammo* (l. 46) instead of the neuter *sammaṃ*, Sanskrit *śarma*, the nominative plural masculine *chattāri* (l. 18, 39) instead of *chattāro*, the instrumental singular *majātāye* (l. 43), the form *be* (l. 14, 20, 39) for *dve* or *duve*, the genitive plural *amhaṃ* (l. 3, 42) instead of *amhākaṃ*, the genitive plural *etesi* (l. 27) for *etesaṃ*, and *chasi* (l. 46), i.e., *cha esi*,³ for *cha esaṃ*, the genitive plural *chatuṇhaṃ* (l. 18) instead of *chatuṇṇaṃ*. Analogies for the first three forms occur already in Aśoka's edicts. The last five are known from the cave-inscriptions and the later Prākṛits. Most remarkable is the inflection of the Dvandva compound in the phrase *Kumāraraṃḍi-Kumārasama-Koṭṭasama-Sallisa cha chatuṇhaṃ bhātukaṇa chattāri pattibhāgā* (l. 17), where we should expect the termination of the plural instead of that of the singular. The preceding adjective *Kosikasagotasa* and the following *cha* show that we have not to deal with an accidental mistake. Analogies are found in the Sanskrit *Sūtras*.⁴ Thus we find in Āpastamba's *Dharmasūtra*, I. 31, 21, *prāyatyabrahmacharyakālecharyayā cha*.

5. There are further several cases, which exhibit a curious disregard of the rules of concord:—L. 10-11 the adjectives *appatihatasāsaṇasa* and *anekahi[raṇa]koḍigo-halasataśaṣappadāyino*, standing in the genitive singular, have to be taken with the

³ With respect to the elision of the second vowel compare Pāli *chattāre* instead of *chattāro* and other instances mentioned by Kuhn, *Beiträge zur Pāli Grammatik*, p. 60.

⁴ See also my remarks in the *Zeitschrift der Deutsch-Indisch-Asiatischen Gesellschaft*, vol. XLI, p. 250.

substantive *mahārāja-Bappasāmīhi*, which stands in the instrumental plural. Again, the names of the officials in l. 3-6, *visayesa—adhikatādīke* and so forth, stand in the accusative plural, but the last noun of the series, which must have been governed by the same omitted verb as the others, *ḥaḍamaṇṣāṇa* (l. 7), shows the genitive plural. The explanation of these two anomalies seems to be that two constructions, either of which would be permissible in itself, have been mixed up. In the first case the word which governs the three nouns is *puvradattam* (l. 12), and this might in Prākṛit be construed either with the genitive or with the instrumental. Moreover, as the substantive is the name of a royal personage, the use of the plural instead of the singular is also permissible. The construction; which the passage shows, has, I think, been caused thereby, that the writer first intended to use the genitive singular throughout and then changed his mind, preferring the construction with the instrumental and the plural. Want of care, or the idea that constructions, differing in form but identical in sense, may be used indiscriminately, made a correction appear unnecessary. The same remarks apply to the second case, where either the accusative or the genitive used throughout would be correct.⁵ More difficult is the explanation of the construction of the masculine *sampadatto* (l. 30) with the neuter *puvradattam*, which latter agrees with the omitted substantive *vāṭa-lam*. If the anomaly has not been caused by a mere *lapsus styli*, it seems to point to an utter loss of feeling for the differences of gender. The fact that the neuter *chattār* is used as a masculine, speaks in favour of the second alternative.

6 Finally, the spelling of the inscription calls also for a few remarks. It shows throughout a mingling of two different methods, the abbreviated of the official and commercial classes and the etymological of the Pāṇḍits. According to the former, which is used nearly throughout, as might be expected, in the edicts of Aśoka and mostly in the cave-inscriptions, and which was until a short time ago universally prevalent in government and merchants' offices, each single consonant may also be read double. Hence we find *Sivakhamdatamo* (l. 2) for *vaumo*, *gumike* (l. 5) for *gummike*, *dhama* (l. 9) for *dhama*, *Agisamajasa* for *Aggisammajassa*, and numerous similar instances, while the spelling of *aggithoma* and *dhamma* (l. 1), and of a great many other words, follows the etymological principle. In some cases the latter is adopted, though it violates the phonetic laws of the Prākṛit. Thus *Atteya* (l. 13) is a close transliteration of *Ātreya*, but the Prākṛit dialects admit only the forms *Āteya* and *Atteya*. A word in which both principles of spelling seem to be blended, is *Fatsasagotasa* (l. 22), which corresponds to Sanskrit *Vātsyasagotrasya*. The correct Prākṛit spelling would be *Vachchhasagottassa*. It may, however, be that the writer put *t* because he was accustomed to pronounce it like *chha*.

The historical information, which the grant conveys, is scanty, and in the present state of our knowledge of the history of Southern India not particularly useful. The Pallava king Śivaskandavarman of Kāñchī, who was affiliated to the Brahmanical *gotra* of the Bhāradvājas, confirmed and enlarged, in the eighth year of his reign, a donation, made formerly by the great king, the lord Bappa (*i.e.*, probably by his father), to certain Brahmans, who resided at Āpiṭṭi or Āpiṭṭi, and were *bhojakas*, *i.e.*, probably freeholders of the village Chillarekakoḍumka or Chillerekakoḍumka. The latter village was included in the Sātāhani district (*raṭṭha*). The gift consisted of

⁵ See also my remarks on similarly lax construction in the Sanskrit *Sūtras*, in the *Zeitschrift der Deutsch-Morgenländischen Gesellschaft*, volume XL, page 532ff

a garden in Chillarekakoḍumka, the income from which was to be divided in the manner specified, of two pieces of land in Âpiṭṭi, and of some serfs. The writer of the grant was the privy councillor (*rahasādhikata*) Bhaṭṭiśarman, who is called *Kolivālabhojaka*, i.e., the Ināmdār of Kolivāla. It is for the present impossible to say how the donor is connected with the other Pallava kings, known from the *śāsanas* as yet published, or to fix the period when he reigned. With respect to the latter point I am, however, inclined to assume with Mr. Fleet (*Indian Antiquary*, vol. IX, p. 101), that the kings, named in the Prākṛit grants, belong to an earlier time than those who issued the Sanskrit *śāsanas*. The want of accurate maps makes it impossible for me to identify the villages and the district named.

In spite of these drawbacks our grant possesses a very great importance. Like the great Nānāghaṭ inscription of Sātakanni's widow Nāyanikā and like the Elliot grant of Vijayabuddhavarman's queen, it shows that the use of Prākṛit in the older inscriptions is not due to the influence of Buddhism, but that in early times Prākṛit was the official language of the Indian kings, while the use of Sanskrit was still confined to the Brahmanical schools. Our grant and the other two documents mentioned were issued by adherents of the Brahmanical faith. The use of Sanskrit in the comminatory verses, included in the Elliot grant, and in the *maṅgala* at the end of our grant, show that the said language was not unknown to the persons who composed the text. If, nevertheless, the chief portions of the grants are written in Prākṛit, some reason, not of a religious nature, must have dictated the use of the vulgar idiom. This reason, I think, can only have been official usage. The results of the recent epigraphic and linguistic studies are most unfavourable to the theory that there was in India once a golden age during which kings, priests, and peasants spoke the language of Pāṇini. They rather tend to show that the classical Sanskrit is a Brahmanical modification of the, or a, northern dialect, elaborated by the grammatical schools, which very slowly and in historical times gained ascendancy throughout the whole of India and among all the educated classes. Our inscription is an important link in a long chain of arguments supporting this view. Its full importance can, however, only be made apparent in a comprehensive discussion of the history of the Aryan languages of India.

TRANSCRIPT.

PLATE I.

Siddham]²

- | | | |
|---------------|----------------------------------|------------------------------------|
| 1 Kāmachīpurā | aggritthomavājapeyassamedhavyāji | dharmamālā |
| 2 rājādhirājo | Bhāraddāyo | Pallavāna Sivakṛāmdavāmo |
| 3 amham | | visayesavattiharājakumārasenāpati- |

PLATE IIa.

- | | |
|---|--------------------------------|
| 4 raṭṭhikamāḍabānudesādhikatāḍike | gāmāgāmābhōjake |
| 5 vallave govallave amachehe āraradhukite | gannake iṭṭhike |
| 6 neyike anne vi cha ambapesanappayutte | sameharantaka- |
| 7 bhaḍamanusāṇa [kadh...o] | pārhāram vitarāma chattha dani |

¹ This word stands on the margin, on a level with the second line.

L 1. One would have expected *aggritthoma*.

L 3. The *tha* of *raṭṭhika* looks exactly like that of *aggritthoma*.

L 4. The *i* of *raṭṭhika* is very faint; read *raḍṭṭhika*.

L 5. Read *araḍṭṭhika*.

L 6. Only the right side of *na* in *pasana* is preserved.

L 7. The letters placed between brackets are very doubtful, with the exception of the last vowel; *pārhāram* is particularly plain.

PLATE IIb.

- 8 Apittivattavāna Chillarekakodumkabhojakabamhaṇḍaṇam appa-
9 ṇa kulagottasa dhamāyubalayasovadhanike vijayavejaylke
10 cha kātūṇam appatihatasaṣaṇassa anekahirogakoḍi-
11 gohalasatasahassappadāyino mahārāja-Bappasāmhi

PLATE IIIa.

- | | | | | | | |
|----|----------------|--------------------|----------------|--------------|------------|----------------|
| 12 | vāṭaka | Chillarekakadoṃmke | puvvaḍattam | Golasamajasa | paṭibhāgo | 1 |
| 13 | Āṭteyasagotasa | | Agisamajasa | | paṭibhāgā | 4 |
| 14 | Mādhara | paṭibhāgā | be | 2 | jāmātukasa | Agillasa paṭi- |
| 15 | bhāgo | 1 | Hāritasagotasa | Kālasamasa | paṭtibhāgā | 8 |

PLATE IIIb.

- 16 Bhāradāyasagottasa Kumārasamasa patibhāgā 2 Kosika-
17 sagotasa Kumāranandi-Kumārasama-Koṭṭasama-Sattissa cha
18 chatunham bhātukāna chattāri patibhāgā 4 Kassavasagotta-
19 sa Bhaṭṭisa patibhāgo 1 Bhāradāyasa Kharīṇḍakoṇḍisa

PLATE IVa.

- 20 patibbhāgā be 2 Kharindadhara patibbhāgo 1 Bappasa
21 patibbhāgo 1 Dattajasa patibbhāgā be 2 Namdijasa
22 patibbhāgā 3 Vatsasagotasa Rndasamasa pati-
23 bhāgo 1 Dāmajasa patibbhāgo 1 Sālasamajasa pati-
24 bhāgo 1

PLATE IVb.

- 25 Parimitasa patibbhāgo 1 Nāganamdasa patibbhāgo 1 Golisa
26 patibbhāgo 1 Khamdasamasa patibbhāgo 1 Sāmijasa patibbhāgo 1
27 etesi bamhanāṇam Agisamajapamukhānam Sātāhaniratthe
28 gāme Chillarekakodumke dakkhiṇasimam puvvadattam

PLATE Va.

- 29 amhehi vi śchandatāṛakālīka kātūnam udakādīm sampā-
30 datto etam bhaṇṇānam Chilerekakodumkavāṭakam
31 akarayollakavinesikhaṭṭāvāsam adūḍhadadhiḡaṇanam
32 aratthasamvinayikam alonagulacchobham akaravettḥi-

PLATE Vb.

- 83 koṃjallaṃ apāraṃparaśarīraddaghaṇaṃ atanaḥkātthagaha-
84 naṃ aharitakāsākapuphalaghaṇaṃ evamādikehi atthā-
85 rasajātīparibārehi viśayavāsīhi Api-
86 ttiṃvāsīhi Chullerekakodumkāvasīhi cha parihaṛitaṃ

PLATE VIa.

- 37 parihâpetarva cha tti api cha Âpitiyam Agisamaja-
38 pamukhâna bahmanânam khalasa nivatanam gharassa nivata-
39 nam addhikâ châtâtari 4 kolikâ be tti 2 eva nâtûpan
40 atha kochi vallabhamadena pilâ bādha kareyya karevejja

L. 10 Read *Chirana.*

L 12. Possibly *rāṣaṭṭha* and *Golusamajara*.

L. 13. The proper Prakrit form of *Ātreya* is not *Atteya*°, but *Atterya*°.

L 15 Read *Hārīta*°.

L 16 The figure is doubtful.

L. 31. Perhaps **khaddhāsam* to be read; a peculiar curve is attached to the right limb of *ka* in *akarayollaka** and *akurayollaka** may be intended.

L. 39. Read *chattāri*, or *chālāri*.

I.

ಕರ್ತೃಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಶಿವಾಯ ನಮಃ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಮಹೇಶ್ವರಾಯ ನಮಃ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ

II^a.

ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ

II^b.

ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ
ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ ಪುನಃ ಪರಮೇಶ್ವರಾ ಪೂಜ್ಯಾ

PALLAVA COPPERPLATE GRANT OF SIVASKANDAVARMAN.

IV.

॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥

V.

॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥

VI.

॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥
 ॥ ॐ नमो भगवते वासुदेवाय ॥

PALLAVA COPPERPLATE GRANT OF SIVASKANDAVARMAN.

VI^a

...
 ...
 ...
 ...
 ...

VI^b

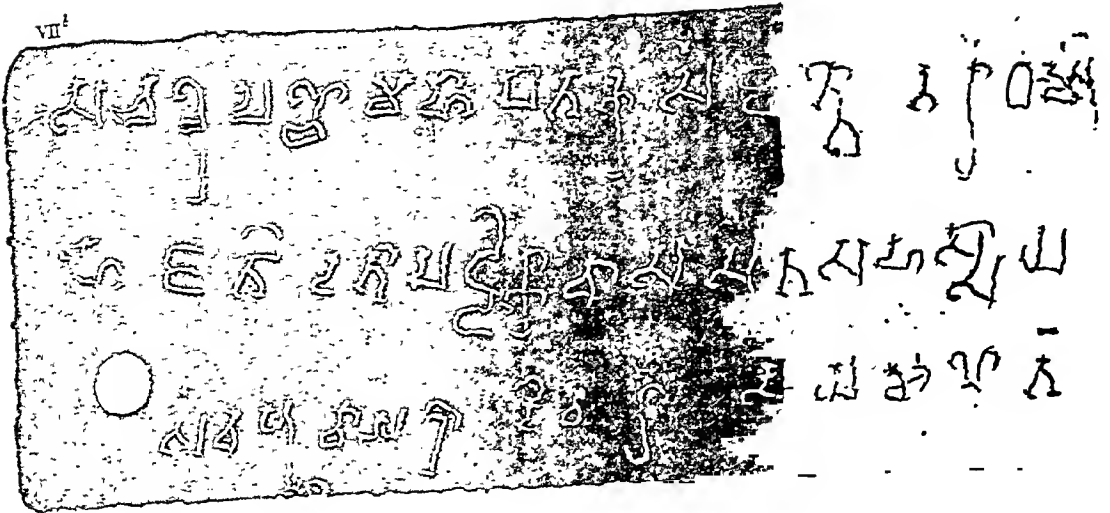
...
 ...
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VII^a

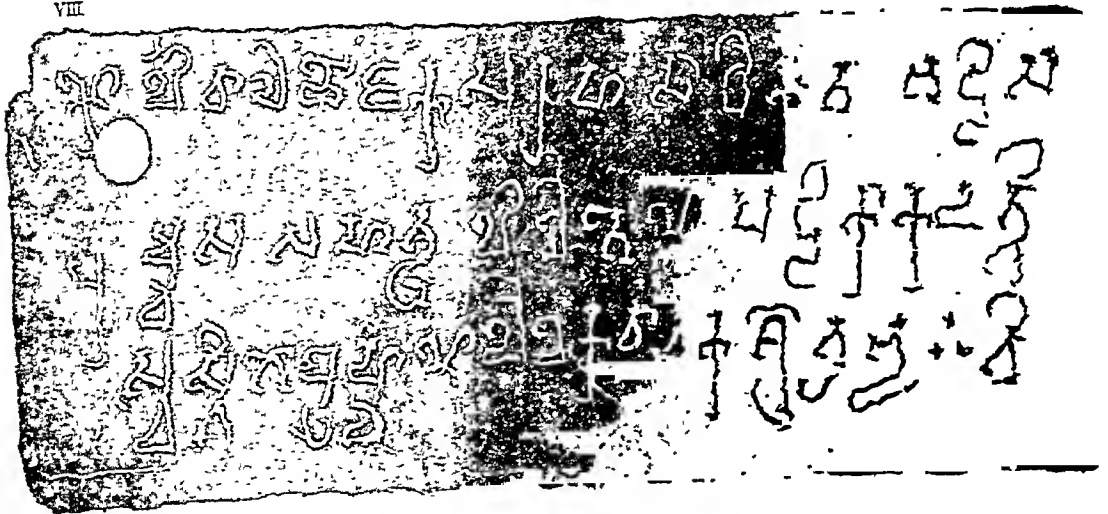
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PALLAVA COPPERPLATE GRANT OF SIVASKANDAVARMAN.

VII²



VIII



12.



PALÆOGRAPHIC ALPHABET OF THE SIVASKANDAVARMAN GRANT

[illegible]

PLATE VII.

41 vā tsa khu ambe nigahavāraṇa kareyyāma ti bhūyo cha
 42 varisatasasahassāṭirekasamakāle amham Pallava-
 43 kulamahamitte bhavissabhaḍe anne cha no

PLATE VIIa.

44 vasudhādhipa bhaye abhatthemī jo sakakāle upari-
 45 likhitamajātāye anuvattāveti tasa
 46 vo sammo ti yo chasi vigghe vaṭṭeja

PLATE VIIb.

47 sa cha khu pañchamahāpātakasamjutto narādhamo
 48 hoja ti dattā paṭṭikā vāsasatasahassāya
 49 samva 8 vāsa 6 diva 5 sayamāpatam

PLATE VIII.

50 Kolivālahhojakasa rahasādhikata-Bhaṭṭisa-
 51 mmasa sahatthalikhiteṇa paṭṭikā kada tti
 52 svasti gobrahmagalekhakhavāchakaśrotriḥya iti [||]

TRANSLATION.

"Success! From Kāmachīpura—the righteous⁷ supreme king of great kings of the Pallavas Sivakhaṇḍavama (Śivaskandavarman), a Bhāraddāya⁸ (Bhāradvāja) an offerer of Agniśṭoma, Vājapeya and Aśvamedha (sacrifices) [issues the following orders]:

"[We send greeting]⁹ to our lords of provinces, *vatthas*,¹⁰ royal princes, generals, rulers of districts, custom-house officers,¹¹ prefects of countries and others, to the freeholders of various villages,¹² to herdsmen, cowherds, ministers, foresters, *gumikas*, *tūthikas*.

L. 41. The photograph seems to give *kareyyāveti*.

L. 43. Read *maharite*.

L. 44. *Bhaye* looks nearly like *taye*.

L. 45. Stands for *anuvattāveti*, which perhaps should be restored.

L. 51. Perhaps *kada* is to be read.

⁷ Compare Mr. Fleet's grant, *Indian Antiquary*, vol. V, p. 155, line 17 of the transcript.

⁸ Compare Mr. Fleet's grants, *Indian Antiquary*, vol. V, p. 51, line 15 of the transcript, and *ibidem*, page 155, line 14 of the transcript, as well as vol. IX, p. 101, line 2 of the transcript, where *Bhāraddāyasa* has to be read for *Bhārattāyana*.

⁹ Two verbs have been left out, one in the third person singular after *Sivakhaṇḍavama*, and one in the first person plural, or in the absolute at the end of the list of officials. For the pronoun *amāra* 'our' shows that a new sentence begins with line 3, and the words *ritarāma chattha dāni* prove that it must have stood in the first person plural or in the absolute. The first verb was probably *āgaceti* or some equivalent. The second may either have been a word expressing command, or, what I consider more likely, some expression implying greeting, such as are found in many other inscriptions.

¹⁰ *Vatthas* would correspond to Sanskrit *vāsita* or *vāsra*, the sense of which does not fit. Possibly it may be a mistake for *varātha* or *bandha*, which both are explained in Hemachandra's *Deśiśoṭha* by *bhṛitya*, 'servant'.

¹¹ I consider the correction *māṇḍabika* as certain and take the word *māṇḍaba* or *mandapa*, from which it has been derived, in the sense of the modern *māṇḍari*, 'custom house'—see Molesworth, *Marāṭhī Dictionary*, sub voce. The *śautikas* are frequently mentioned in Sanskrit inscriptions.

¹² That *śojaka* does not mean 'temple priest,' but 'ināmdā,' or 'freeholder,' seems to follow from its use in line 8, where the donees are called *Chillarekakode-kabhojaka*, who lived in Āpitti, and in line 50, where the privy councillor-Bhaṭṭisamma receives the title *Kolivālahhojaka*. Such a despised personage as a temple priest could hardly become a minister. Professor Fausbøll points out to me that *gāmāgāmabhojaka* may be rendered as above, as repetitions of the same word with a lengthening of the final vowel of the first are commonly used in Pāli in order to indicate the *cīpiā*.

neyikas,¹³ and all others employed in our service, to roaming (*spies*) and warriors,¹⁴ and we grant here an immunity (*viz.*) the garden in Chillarekakodumka, which was formerly given by the great king, the lord Bappa,¹⁵ a giver of many *krors* of gold and of one hundred thousand ox-ploughs,¹⁶—while he made (*the gift*) a means of the increase of the merit, longevity, power and fame of (*his*) own family and race—to the Brāhmins, freeholders of Chillarekakodumka (*and*) inhabitants of Âpittî, (*viz*) to Golasamaja (Golaśarmāya) one share of the produce,¹⁷ to Agisamaja (Agniśarmāya) of the Âtteya (Âtreya) gotra four shares of the produce, to Mād̐hara (Māṭhara) two shares of the produce, to (*his*) son-in-law (?) Agilla (Agnila) one share of the produce, to Kālasama (Kālaśarman) of the Hārīta gotra two (?) shares of the produce, to Kumārasama (Kumāraśarman) of the Bhāradāya (Bhāradvāja) gotra two shares of the produce, to the four brothers Kumāranāndi, (Kumāranandin), Kumārasama, (Kumāraśarman), Kottasama (Kottāśarman) and Satti (Śakti) of the Kosika (Kauśika) gotra four (4) shares of the produce, to Bhaṭṭi (Bhaṭṭi) of the Kassava (Kāśyapa) gotra one share of the produce, to Khamdakom̐di (Skandakoṭi ?) the Bhāradāya (Bhāradvāja) two shares of the produce, to Khamdad̐ha (Skanda-riddha) one share of the produce, to Bappa one share of the produce, to Dattaja (Dattāya) two shares of the produce,¹⁷ to Nāmdija (Nandyāya) three shares of the produce, to Rudasama (Rudraśarman) of the Vātsya gotra one share of the produce, to Dāmaja (Dāmāya) one share of the produce, to Sālasama (Śyālaśarman ?) one share of the produce, to Parimita¹⁸ (?) one share of the produce, to Nāganāndi one share of the produce, to Goli (?) one share of the produce, to Khamdasama (Skandaśarman) one share of the produce, to Sāmija (Svāmīyāya) one share of the produce.

“By Us also the formerly-given (*garden*)¹⁹ (situated) on the southern *sīm*, in the village of Chillarekakodumka (*and*) in the province (*raṭṭha*) of Sātāhani, has been granted to the above-mentioned Brāhmins, chief among whom is Agisamaja (Agniśarmāya), (*the gift*) being confirmed by a libation of water and being made (*valid*) as long as the moon and stars endure.

This garden in Chillarekakodumka, which belongs to the Brāhmins, (*is to be*) free from taxes, free from the taking of sweet and sour milk,²⁰²¹ free

¹³ The first of the three words left untranslated corresponds to Sanskrit *gauḷmika*. *Asgūḷmika* means both ‘a thicket’ and ‘a picket of soldiers,’ the derivative may denote either a kind of forest-official or the leader of a gulma of warriors. *Tūṭhika* may be connected with Prakrit *tūka* ‘a Tirtha,’ and mean ‘overseers of fords’ or ‘of bathing places.’ With *neyika* compare *naiyokāḥ* in Mr. Fleet and Elliot’s grant, *Indian Antiquary*, vol. V, p. 52, line 23 of the text. Mr. Fleet changes it to *niyuktāḥ*, which now seems a rather doubtful emendation. I suspect that *naiyokāḥ* is a mistake for *naiyulāḥ*, which would exactly correspond to *neyika*, and that both words are corruptions of Sanskrit *nāyaka*, commonly pronounced *nāiek*. If this is correct, the term denotes a military officer of the rank of a corporal or a sergeant.

¹⁴ *Sarīkharantaka* occurs also in Mr. Fleet’s grant, *loc. cit.*, line 29 of the text, and Mr. Fleet has translated it by ‘travellers.’ I believe that royal servants are meant, and that the word refers to the spies whom the Indian kings sent into the provinces to explore the behaviour of their officials,—see *Manu*, VII, 122.

¹⁵ The great king Bappa is probably the donor’s father,—see Mr. Fleet’s article, *Indian Antiquary*, vol. XV, p. 272ff. This may, of course, mean also ‘one hundred thousand carts and (the same number) of ploughs (of land).’ Regarding the various kinds of the measure of land, called ‘a plough,’ see Kullūka on *Manu*, VII, 119.

¹⁷ *Paṭṭi*, *paṭṭi*, *paṭi*, and *paṭi* I take to be the representatives of Sanskrit *prāpti*, which means *ḍṣa*, ‘produce,’ or ‘income.’ It is, of course, possible that the garden was let and the rent divided among the donees.

¹⁸ This name does not seem to be correct, perhaps it should be *Harimīta*, i.e. ; *Harimītra*.

¹⁹ The word *raṭṭakam* has been left out by mistake.

²⁰ Milk, grass, firewood, vegetables, and so forth had to be furnished gratis by the villagers to royal officers and their servants. The custom still prevails in many native states.

²¹ I do not venture to translate *arasthasa-rinayalam*. The phrase is, of course, identical with that used in the Andhra inscriptions (*Archæological Report, West Ind.*, vol. IV, pp. 104-105, Nos. 13, 14)—*arasthasarīnayaika*, my former explanation of which cannot stand.

from troubles about salt and sugar,²² free from taxes, forced labour....., free from the taking of the oxen in succession,²³ free from the taking of grass and wood, free from the taking of vegetables and flowers; with these and other immunities of the eighteen kinds it must be exempted and caused to be exempted by the inhabitants of the province, by the inhabitants of Āpiṭṭi and by the inhabitants of Chillerakakoḍumka.

"Moreover, in Āpiṭṭi (*one*) *nirartana* (*has been given*) to the Brāhmins, chief among whom is Agisamaja (Agniśarmāya), for a threshing-floor, (*one*) *nirartana* for a house, four labourers²⁴ receiving half the produce (*addhikā*), two Kolikas.²⁵

"Now (*if*) anybody, knowing this, proud of (*being*) a favourite (*of the king*), should cause or cause to be caused a small obstacle (*to the doings*) him, forsooth, we shall restrain by punishment. And further I pray both the future great warriors of our Pallava race, (*who may rule*) within a period exceeding one hundred thousand years, as well as kings, differing from us (*in descent*), saying (*unto them*): 'To him among you blessings, who in his time makes (*the people*) act according to the rule, written above.' But he who acts contrary to it shall be the lowest of men, loaded with (*the guilt of*) the five mortal sins.' A charter (*valid*) for one hundred thousand years has been given on the fifth day, in the sixth (*fortnight*) of the rainy season, in the year eight. (*My*) own order. 'The charter has been prepared in his own handwriting by the privy councillor Bhaṭṭisama (Bhaṭṭisārman), the Kolivāla freeholder.' 'Welfare to cows, Brāhmins, the writer, the readers and the hearers.'"

POSTSCRIPT.

After writing the article printed above, I have received from Dr. J. Burgess the original plates of the grant for inspection and am now able to give the following additions.

The plates are still held together by a single ring to which a nearly circular, somewhat battered, seal about an inch in diameter is attached. This seal shows as emblem an animal, facing the proper right, which may be intended for a deer or a horse. Below there stands the word Śivaskandavarmanah, the last three *akṣaras* of which are much defaced and doubtful. The first four *akṣaras* are perfectly plain and leave no doubt that this part of the grant was in Sanskrit, just like the *maṅgala* at the end.

On the otherwise blank outside of the first plate the word *diṅham* is inscribed in very large letters. It is obviously the equivalent of Sanskrit *drishṭam*, which according to Dr. Bhagvānīlāl and Mr. Fleet occurs in the beginning of the Chammak and Sivani grants of the Vākāṭaka king Pravarasena II. I have formerly tried to show that, though the resemblance of the letters in the latter two documents to *drishṭam* is indisputable, they must be read *om om* or *o om*. In face of the plain reading on our plate, it is no longer possible to uphold the latter view. The existence of the word *drishṭam* must be acknowledged. As regards its meaning, I think that we may take it in its literal sense and translate it by 'SEEN,' the note indicating that the copy of the grant

²² In Sanskrit *alavaraṅgaḍakriyā*. Digging for salt was a royal monopoly.

²³ I suppose this refers to the obligation of furnishing by turns draught-beasts for the progress of the royal officers.

²⁴ The *addhikā* i.e., *ardhāṅgā*, appear to have been slaves,—see also Āpastamba's *Dharmasūtra*, II, 28, 1.

²⁵ *Kolika* corresponds to Sanskrit *koḷikā*, and may mean 'weavers.' But it is also possible to think of the well-known tribe of the Kolis, who were slaves.

²⁶ I transcribe and complete this,—"*gāḥ śvakāḥka aparikṛtānaryāḥśayā (gāḥ) anantayayāḥśayā śa-meti.*"

given to the donees had been *seen*, and was acknowledged to be correct by the minister or by the keeper of the records. This explanation is suggested by the position of *diṭham* in our grant, where it occupies much the same place as the *Vide* or *Visum* in certain modern official documents. If *ḍṛiṣṭam*—*diṭham* were to be taken as a *maṅgala*, as might be supposed on account of its position in the two Vākāṭaka grants, it would be difficult to say how it came to be used in that sense.

II.—THE PRAŚASTI OF THE TEMPLE OF LAKKHĀ MAṆḌAL AT MADHĀ, IN JAUNSĀR BĀWAR,

BY G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of the Praśasti of the temple of Lakkhā Maṇḍal at Madhā in the Jaunsār Bāwar district on the Upper Jamnā, has been prepared according to an impression supplied by Dr. J. Burgess.¹ The inscription seems to be incised with great skill and neatness and to be in an almost perfect state of preservation. The letters are very closely allied to the *Brāhma aksharas* of the Horiuzi palm-leaves and to the characters of Dr. Bhagvānlāl's Nepāl inscriptions Nos. 9-15, as well as of those of Kāmavāna and Jhālrapāṭan.² With the latter it shares one striking peculiarity—the superscribed and often highly ornamental *kāṇās* and *mātrās*. Our document is, however, not quite regular in this respect. *Prishṭhamātrās* and *ā*-strokes, marked by a horizontal line, occur likewise. Archaic is the form of *ṭa* which consists of a semi-circle, inclining towards the right or placed horizontally with the round back upwards. In two cases, l. 13 *Bhaṭṭa-Kshemaśiva* and l. 14 *Bhaṭṭa-Skanda*, the top of the upper *ṭa* is flattened. The subscribed palatal *ṇa* has also an archaic shape, differing only by the curves in the left-hand vertical from the form of the Gupta inscriptions. The older form of *ya* consisting of a loop and two verticals occurs l. 6 and 11, in *yena*.

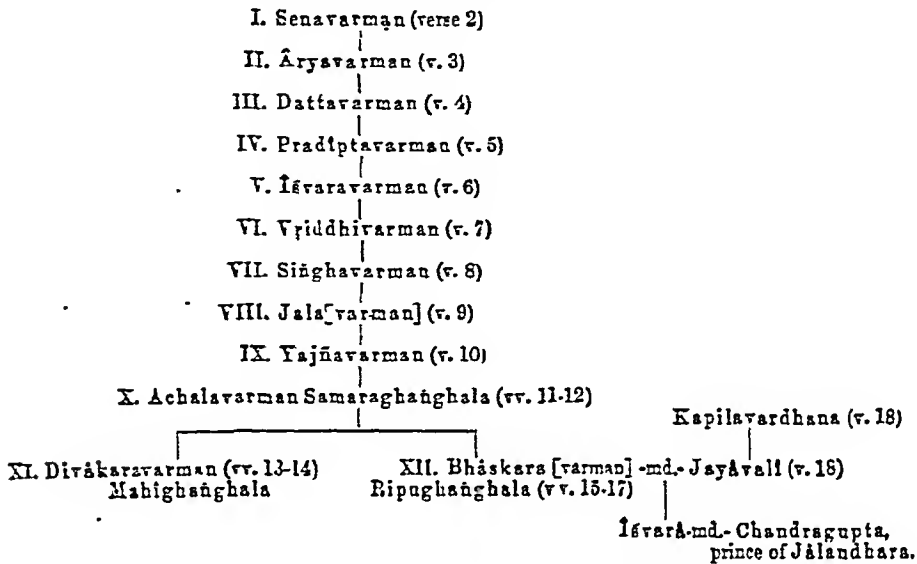
The language is good and pure Sanskrit, offering only a few irregularities in the spelling, which, however, are very common in the older inscriptions. Instead of the *anustāra* we have invariably *ṇa* before *śa*, and also before *sa*, with one exception, where the dental *na* stands. For *kṛitarān* the inscription has, l. 4, *kṛitarān*; for *kṛitāś*, l. 7, *kṛitāś*; and for *simha*, l. 1 and 5, *siṅgha*. No distinction is made between *ṭa* and *ḍa*, a certain indication that then as now the letter *ṭa* was always pronounced *ḍa* in Northern India. Above the inscription there are in the centre some irregular letters of later date which seem to read *Śrī-Haṭṭādhīścārebbhyaḥ*. Further towards the right stand five indistinct *aksharas* of the same alphabet in which the inscription is written, perhaps *nāratanaśyaḥ* || and finally nearly in the corner above a diagram [*rā?*] *jaśrīsādhukenaḥ* ||.

As regards the contents of the inscription, it offers (verse 22) a so-called *Praśasti*,—a eulogy or panegyric, composed by Bhaṭṭa Vasudeva, son of Bhaṭṭa Skanda and grandson of Bhaṭṭa Kshemaśiva, and incised in the stone (verse 23) by the mason Īśvaranāga, son of Nāgadatta.

¹ The stone is now in the modern temple of Lakkhā Maṇḍal, where it has recently been placed for safe custody; another shorter and almost obliterated inscription is built into a wall. The Tahsildar of Kāleī brought both to my notice.—J. B.

² *Ind. Ant.*, vol. IX, pp. 163 seqq.; vol. X, p. 34; and vol. V, p. 180. Compare also *Anecdota Occidentalia*, vol. I, part 3, p. 72, note 2.

The Prasasti records the dedication of a temple of Śiva (verse 20) by a princess, Īśvarā, who belonged to the royal race of Śiṅghapura, for the spiritual welfare of her deceased husband. The latter, called Śrī-Chandragupta, was (verse 19) the son of a king of Jālandhara,—apparently himself not a reigning king, but either a younger son or possibly an elder son who died during his father's lifetime. The greater part of the inscription (verses 2-18) is taken up by an account of the ancestors of the *dedicatrix*, and gives us the following pedigree of the kings of Śiṅghapura,³ who, according to verse 2, belonged to the line of Yadu,—the Yādavas of the lunar race,—which had ruled over the country “since the beginning of the Yuga.”



Though one or even several verses are devoted to each royal personage, not a single historical fact is mentioned regarding them. Only with respect to Jayāvalī the statement that “she obtained the title *devī* through her virtues,” permits us to infer that she was of comparatively speaking low extraction. As her father Kapilavardhana receives only the epithet Śrī ‘the illustrious,’ he probably was nothing more than a common Rajput. The fact that Īśvarā was married to a scion of the royal family of Jālandhara, the modern Jalandhar in the Panjāb, makes it very probable that the district over which her ancestors ruled lay in the same province. Hence the *Saiṅghapura rājya* of our inscription may be safely identified with the kingdom of Sang-ho-pu-lo, *i.e.*, Simhapura,⁴ described by Hiuen Tsiang.⁵ This identification gives us perhaps a clue to the probable date of the inscription and to the period during which the twelve kings of Śiṅghapura ruled. If the palæographical facts mentioned above are alone taken into consideration, the inscription will have to be placed between about 600 and 800 A.D. For the earliest of the dated cognate inscriptions was written in Śrīharshasamvat 48 or 654-55 A.D., and the latest in Śrīharshasamvat 153 or 759-60 A.D. It would, of course, be unsafe to assume that these dates are exactly the beginning and the end of the

³ A not quite correct analysis of the contents of this inscription has been given in Prinsep's *Essays*, vol. II, *Useful Tables*, p. 245, note 2. According to Mr. Fleet's letter in *The Academy* of January 7, 1888, it was also discussed or translated many years ago by Bābu Śivaprāsāda in the *Simla Akbar*, a publication not accessible to me.

⁴ This is the usual way of rendering the Chinese syllables. The latter agree, however, more closely with the form of our inscription, Śiṅghapura, and I believe that this was the one known to Hiuen Tsiang.

⁵ *Si-yu-ki*, vol. I, pp. 143-147 (Deal).

period during which the alphabet of our inscription was in use, and it is only reasonable to allow a margin of about fifty years either way. Hiuen Tsiang's remarks concerning the government of Singhapura make it, I think, likely that it was written near the remoter limit of this period. He says (*loc. cit.*, p. 143) that, at the time of his visit, "the country had no king or rulers, but was in dependence on Kaśmīr." As our inscription distinctly asserts that kings of the Yādu race ruled the realm of Singhapura since the beginning of the Yuga and enumerates those of eleven generations by name, its date probably falls before the Kaśmīrian conquest. For even if we assumed, though there is no foundation for such an assumption, that Singhapura again became free shortly after Hiuen Tsiang's visit in 631 A.D., and if we assigned the inscription to the remotest limit, the end of the eighth century, its contents would clash with Hiuen Tsiang's statement. For the eleven generations of kings enumerated we require at least 275 years, which we can in no way get, if we suppose the inscription to have been written after Hiuen Tsiang's visit and after the hypothetical liberation of Singhapura from the Kaśmīrian yoke, say between 650 and 1700 A.D. If we assume that it was incised before those two events, say about 600, the assertion that the Yādavas ruled Singhapura since the beginning of the Yuga, *i. e.*, since time immemorial, and that eleven princes ruled it in a direct line of succession, offers no difficulties. The accession of Senavarman will thus have to be placed in the beginning of the fourth century A.D.

In conclusion I may add that this inscription very forcibly inculcates the necessity of our abstaining from identifying every Chandragupta who may turn up in literary or epigraphic documents with the Maurya or the Gupta king of that name.

TRANSCRIPT.

Line 1. श्री^१

सर्गस्त्रितिलयहेतोर्विषयस्य [ब्रह्म]विष्णुरुद्राणां ।
मूर्त्तिर्घयं प्रदधते संसारमिदं नमो विभवे ॥ [१]
यदुवङ्गमुवां राज्ञां सैद्धपुरं राज्यमा युगाद्धताम् ।

L. 2. श्रीसेनवन्मनासा राजर्षिः प्रक्रमेणासीत् ॥ [२]
तनयस्तस्य श्रीमानृपतिरभूद्वार्यवर्म्मनाम्नैव ।
आर्यव्रततां प्रथमं स्थापितवाङ्स्तदनु यचरितैः ॥ [३]
श्री[दत्त]वर्म्म-^२

L. 3. नामा दत्ताभयविभवविजयविष्णु[ङ्ग]सः [१]
भीतार्थिकुलारिभ्यो वभूव तस्यात्मजो नृपतिः ॥ [४]
सुनुरभूतस्य महान्भूपालश्च श्रीप्रदीप्तवर्म्मेति ।
दर्पान्धग्रसपृतना -

L. 4. पतङ्गपटलीप्रदीप्ताग्निः ॥ [५]
श्रीश्वरवर्म्मेति सुतस्तस्याभूदृभूपतिः प्रदानेन ।
ऐश्वर्यं य × क्रितवान्भव इव निचये [भवा]र्त्यानां ॥ [६]
श्रीवृद्धिवर्म्मसंघस्तस्य वभूवात्मजः

^१ L. 1 Read श्री.—The word *brahma* is indistinct.

^२ Metre of verses 1-22, Āryā

^३ L. 2 The syllable द in श्री [दत्त]वर्म्मे is faintly visible. The restoration is certain, on account of the word दत्ताभय in line 3.

^४ L. 4. Read व्रतताम्.—The first two syllables of भवात्यानां are indistinct.

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 100. *Chrysomelidae*

५५

- L. 5. प्रवृद्धयोः ।
चन्द्र इव तापहारी नयनानां नन्दनो राजा ॥ [७]
स्त्रभुजार्जितशौर्ययशा दानवतामुपरि दृष्टसामर्थ्यः [१]
त्रोसिद्धवर्म्मेनामा तत्तनयो राजसिद्धोभूत् ॥ [८]
- L. 6. तस्य सुतोभूदाशापूर्णकम्भा जनस्य तापच्छित् ।
त्रीजलनामा नृपतिः कलियुगदावाग्निजलवर्षः ॥ [९]
त्रीयज्ञवर्म्मेनामा तदङ्गजोभूत्सहीपतिर्येन ।
यज्ञान्य -
- L. 7. धूमजलदैर्घ्यल्लोका × क्रिताश्च शिखिनः ॥ [१०]¹⁰
पुनस्तस्य बभूव त्रीमान्नाजयिश्चलवर्म्मेति ।
कृतयुगचरितेष्वचलो यज्ञ स्वैर्यादिगुणसाम्यात् ॥ [११]
यस्सम -
- L. 8. रघुहृलाख्यामन्वत्यवतीन्दधार रणरौद्रः [१]
अपरामगणितसङ्गरकरिरदनायाद्वितोरस्कः ॥ [१२]
तस्य दिवाकरवर्म्मा त्रीमान्स्त्रनयो बभूव नृपतीयः [१]
यस्य दिवाकरता -
- L. 9. भूत्परतेजोभिभवधर्मेण ॥ [१३]
वारणवियाणसङ्घटसङ्गरचलचारिणश्च नृता यस्य ।
अकरोदरीनश्चस्त्रान्धपदि महीघट्टलभटाख्या ॥ [१४]
तस्य कनीयान्भ्राता
- L. 10. त्रीभास्कर इत्यभून्नृपतिपालः ।
रिपुघट्टलाभिधानं योवहृदाली विजयमन्त्रं ॥ [१५]
स्त्रभुजार्जितपरराज्यद्रविणसदादानकर्म्मणः पाणेः [१]
यस्यासीद्विभ्रासो नत -
- L. 11. रिपुपृष्ठक्षणस्थितिषु ॥ [१६]
येनाभिरुह्य पद्मग्राम्यतस्त्रिगमग्रानि शैलदुर्गाणि ।
आक्रान्तमय युद्धशौण्डा हस्तिकरं दापिताः क्षितिपाः ॥ [१७]
तस्य गुणार्जितदेवीशब्दा त्रीकपिलवर्धन -
- L. 12. सुताभूत् ।
राज्ञी प्राणेशा त्रीलयावलीत्येकपत्नी च ॥ [१८]
तस्यास्तनया सार्धः सावित्रीवश्वरेति नाम्नासीत् ।
लालन्वरनृपसूनीर्जाया त्रीचन्द्रगुप्तस्य ॥ [१९]
भर्त्तरि गतवति नाकं करि -
- L. 13. गस्तन्वाङ्गवासदमिदं सा ॥¹¹
तत्पुण्यायाकारयदार्चायानुगतसत्येन ॥ [२०]

¹⁰ L. 7. Read इत्याह-

|

¹¹ L. 13. Read करिणः स्वभा.

यावन्महीमहीधरजलनिधयो यावदिन्द्रविताराः ।
तावदिदमस्तु कीर्त्तिस्थानं त्रीचन्द्रगुप्तस्य ॥ [२१]
भट्टक्षेम -

L 11. शिवात्मजभट्टस्कन्दादवाप्तशुभजन्मा ।
भट्टवसुदेव एताम्रशस्त्रिमकरोदयो[र्ध्वे]शः ॥ [२२]¹²
अश्वनीश्वरणागेन नागदत्तस्य सूनुना ।
उत्कीर्णां सूत्रधारिण रौहीतकनिवासिना ॥ छ ॥ [२३]¹³

TRANSLATION.

Om.

1. Obeisance to the supreme Lord,¹⁴ who destroys the circle of births and assumes the three forms of Brahman, Vishnu, and Rudra for the sake of the creation, continuance, and dissolution of the universe¹

2. Among the kings, sprung from the race of Yadu, who govern the kingdom of Singhapura since (*the beginning of*) the (*Kali*) Yuga, arose in the course (*of time*) a royal sage, named the illustrious Senavarman.

3. His son was an illustrious king with the name Âryavarman, who first after him (*his father*) proclaimed by his deeds the fact that he kept the vow of an Ârya.

4. The king, named the illustrious Dattavarman, who secured safety, riches, victory, and destruction (*respectively*) to the fearful, to beggars, to his race and to his enemies, was his son.

5. His son was a great protector of the earth, called the illustrious Pradipta-varman, a blazing fire for (*that*) multitude of moths, the armies of his foes, who were blinded by pride

6. His son, called the illustrious Îśvaravarman, became king through his great liberality. he who ruled, like Bhava, over a multitude of objects of existence (*bhava*).

7. His son was he who was denominated the illustrious Vṛiddhivarman, a king whose good fortune was much increased, who, like the moon, removed torments¹⁵ and gladdened the eyes (*of men*).

8. His son was the illustrious Singhavarman, a lion-like king who earned by (*the strength of*) his arms a reputation for bravery and whose power was seen (*to be*) above (*that of*) those having *dāna* (i.e., of merely liberal not heroic princes and of rutting elephants).¹⁶

9. His son was he who is named the illustrious Jala, a prince whose peculiar action was the filling of the regions (*with his fame*), who removed the torments of his people, and who rained water (*as it were*) for (*quenching*) the forest-fire of the Kaliyuga.¹⁷

10. His son was the king named, the illustrious Yajñavarman, by whom the peacocks were ever made to cry aloud on account of the smoke-clouds (*arising*) from the sacrificial butter.

¹² L 11 छे in दयोर्ध्वेः is not quite distinct.

¹³ Metre of verse 23 Anushtubh

¹⁴ The deity meant is Śiva

The moon removes the torments of the heat of the day, and the king those inflicted by wicked men.

¹⁵ Here we have the time-honoured pun on *dāna* 'liberality' and 'the ichor of the rutting elephant'

¹⁶ i.e., who by his virtues counteracted the wickedness of the Kali-yuga, which on account of its destructiveness may be compared to a forest fire. The other epithets, too, have a double sense, one applicable to water, *jala*, and the other to the king called *Jala*

11. His son was the illustrious royal sage called Achalavarman, who was constant in (*following*) the holy practices of the Kṛitayuga, because (*his*) virtues, firmness, and so forth, (*were*) the same (*as those prevailing in the polden age*);

12. Who bore the second name Samaraghaṅghala,¹⁸ suitable (*for him*) on account of its meaning, (*because he was*) terrible in battle and his chest had been marked in countless fights by the points of elephants' tusks.

13. His son was the illustrious lord of kings, Divākaravarman, whose sun-like nature (*divākaratā*) was shown by a characteristic (*of his*), the humbling of his enemies' ¹⁹ fiery courage (*paratejōbhībhaṛa*), just as the sun causes to pale all other lights (*paratejōbhībhaṛa*);

14. Whose famed appellation 'the Mahighaṅghala' warrior made his foes weaponless, when he nimbly strode over the battle(-field) that was impassable on account of the elephants' tusks.

15. His younger brother was the protector of kings, called the illustrious Bhāskara, who (*also*) bore the name Ripughaṅghala, a charm ensuring victory in battle;

16. Whose hand that was constantly occupied in giving away the wealth of hostile kingdoms won by (*the strength of*) his arms, (*found*) repose by resting for a moment on the backs of bending foes;

17. By whom, scaling on foot mountain-fortresses, accessible (*only*) to birds, kings expert in fighting were attacked and made to pay a tribute of elephants.

18. His queen, mistress of his life and his sole consort, was the illustrious Jayāvalī, the daughter of the illustrious Kapilavardhana, (*a lady*) who won the title of queen (*devī*) through her virtues.

19. Her daughter was (*a lady*) faithful like Sāvitrī,⁵ Īśvarā by name, the wife of the illustrious Chandragupta, son of the king of Jālandhara.

20. When her husband had ascended to heaven from the shoulder of his elephant,²⁰ she caused to be built for his spiritual merit this temple of Bhava in consequence of a vow which was (*made*) in accordance with (*the instructions of*) her spiritual teacher.

21. As long as the mountains, the oceans, the moon, the sun and the stars exist, so long may this location of the fame of illustrious Chandragupta endure.²¹

22. Bhaṭṭa Vasudeva, the lord of Ayodhyā,²² who owed his happy birth to Bhaṭṭa Skanda, the son of Bhaṭṭa Kshemaśiva, composed this panegyric.

23. By the mason Īśvaraṇāga, an inhabitant of Rauhītaka²³ (*and*) son of Nāgadatta, has it been incised in the stone.

¹⁸ I am unable to find in the *Korhas* and dictionaries accessible to me the word *ghaṅghala*, which occurs here and below in verses 14 and 15. A comparison of the three compounds, *samaraghaṅghala*, *mahighaṅghala*, and *ripughaṅghala*, makes it probable that its meaning is 'the conqueror'; very likely it is a Deśī word, allied to *ghaṅghola*.

¹⁹ Of course the heroine of the *Sāritṛyaśākhya*, *Mahābhārata*, III, 293-299, is meant.

²⁰ This may either mean that he fell from his elephant and broke his neck, or merely that he exchanged his princely pomp for a residence in heaven.

²¹ In case *kirtisthānam* might be taken as a synonym of *kīrtanam*, 'temple' (*Indian Antiquary*, vol. XII, pp. 228-229), the latter portion of the verse might be translated, "so long may this temple (*sacred to the memory*) of the illustrious Chandragupta endure."

²² *Ayodhyasāl*, 'the lord of Ayodhyā,' means, I suppose, only that Vasudeva was the owner of some village called Ayodhyā.

²³ Rauhītaka is the name of a town and district in Northern India, as may be gathered from *Rājatarāṅgī*, IV, 11-12. It probably corresponds, as Dr. Burgess suggests to me, to the modern town or district of Rohtak, or its homonymous capital, 43 miles north-east of Delhi.

III.—AŚOKA'S TWELFTH ROCK-EDICT

ACCORDING TO THE SHĀHBĀZGARHĪ VERSION,

BY G. BÜHLER, PH.D., LL.D., C.I.E.

The subjoined edition of the lately discovered twelfth edict of the Shāhbāzgarhī series is based on (1) a heliotype facsimile taken from an impression ; (2) a slightly mutilated paper impression taken by Captain Deane, Assistant Commissioner of Yusafzai, and (3) a direct photograph of the right half of the inscription, taken from the rock.

The inscription is incised in $9\frac{1}{4}$ unequal lines on a granitic boulder, and is about 2 feet 6 inches broad and 9 feet 8 inches long. The rock appears to be full of large and small fissures, exfoliations, and holes. Some of these seem to have existed before the inscription was engraved, as the mason has avoided them in cutting the letters. Thus the last two syllables of the word *dhramamahamatra* in l. 9, stand more than an inch apart from the preceding ones, and the impression clearly shows the traces of flaws in the intervening portion of the stone. But in most cases the fissures and holes are of later origin and have destroyed smaller or larger portions of the letters. This circumstance makes a certain proportion of the vowel signs, *anuvāras* and subscribed *ra-kāras* doubtful. In a very few cases the consonants too are not clearly distinguishable.

The alphabet of the inscription is the so-called Baktro-Pāli or North-Indian, which according to Sir A. Cunningham was current in Indian Kābul and in the Panjāb from the beginning of the historical period to the third century A.D. The letters are mostly $1\frac{1}{2}$ to 2 inches high. Owing to the want of perfectly readable impressions and trustworthy facsimiles of the inscriptions in this character, and specially of the edicts of Aśoka, a good many minor details in the reading of these characters have still to be settled. Though this is not the place for the discussion of all the doubtful or disputed points, I must refer to a few of them in explanation of my transcript.

1. I have in general adopted the new interpretations of some signs, *e.g.*, of † and ꣳ which Dr. Bhagvānlāl Indrāji and Dr. Hoernle have given in their articles on the first rock-edict of the Shāhbāzgarhī version, and of the Suibihārā inscription, *Indian Antiquary*, vol. X, pp. 105 & 324, and vol. XI, p. 128.

2. I am however not able to agree as yet with Dr. Bhagvānlāl's remark in the last article, that the short line slanting upwards, which is sometimes found on the left side of the lower end of consonants and *a*, denotes the long *ā*. In our edict it occurs distinctly in the first sign of *bahuvīdha*, l. 2, where the reading *bāhuvīdha* is impossible. It is further found in the *va* of *devanam*, l. 1, where the reading *devānam* is required. In a third word, *ataprashadavaḍhi*, l. 8, it perhaps occurs in the initial letter, and the reading *āta* is possible. But I do not dare to put these two lengths in the transcript, as none of the numerous other letters after which *ā* must have been read, such as *ḍa* in *prashamḍani*, *ḥa* in *grahaḥhani*, show a similar contrivance. Moreover, neither Dr. Bhagvānlāl's facsimile of the rock-edict nor the photograph of the Shāhbāzgarhī version which I owe to the kindness of Sir A. Cunningham, nor the facsimile and photograph of the Mānsahra version, which I have likewise received from him, confirm the assertion that the distinction between *a* and *ā* is clearly marked in the Aśoka inscriptions. Hence I have noticed these slight peculiarities of the letters merely in the notes to the transcript.

3. With respect to the spelling I have scrupulously adhered to the position of the letters in the original. I transliterate *priyadraśi*, *dharmo*, *savva*, though I have not the slightest doubt that the words were pronounced in the Panjāb, as elsewhere, *priyadarśi*, *dharmo*, and *sarva*. To everybody who is acquainted with manuscripts of works in the modern Prākṛits of India, or who has had to do with official correspondence in these Prākṛits, the carelessness which the old inscriptions show with respect to the position of the letter *ra* will be nothing new or wonderful. A Hindu who is neither a Paṇḍit nor a pupil of the Government schools, will write for *soṭarṇa*, *soṭraṇ* or *sroṭaṇ*, for *sarva* sometimes *srata* and sometimes *satra*, just as his fancy may direct.¹ As long as the *ra* appears in the word, he is quite contented. He, of course, pronounces invariably *dhar'm*, *sar'v*, *soṭar'n*, and so forth. There is, I think, no reason to suppose that Aśoka's Rajukas were better scholars than the Karkuns of the British Government offices before the introduction of the European system of education, and I therefore believe that the abnormities in their spelling may be attributed to the same causes which operated in the case of the modern office writers. Still, in a transcript, it is as well to render the peculiarities of the text as accurately as possible.

TRANSCRIPT.

L. 1—De(va)naṁ (p)riyo (P)riyadraśi raṇa² savrapraśamḍani graha[ṭha]ni cha puje(ti) danena vīdhaṇe cha pujaṇ(e) [.] N[o]³ chu (tatha) [da]na[ni]⁴ va puja va

L. 2—devanaṁ⁵ priyo m(a)ñati yatha kiti [?] sa(la)vaḍhi siy(a) savrapraśamḍana[m]⁶ [.] Salavaḍhi tu bahuvīdha⁷ [.] Tasa tu iyo mula ya(m)⁸ vach(a) guti [;]

L. 3—kiti [?] ataprashamḍapuja (va) pa[ra]pa[sha]mḍagarana⁹ va no s(i)ya [apra]-karaṇasi¹⁰ [.] lahuka va siya ta(si ta)si prakara[n]e¹¹ [.] Puje[ta]v[a]¹² [e]va¹³ (chu) parapra(śam)(.)

L. 4—[da tena tena prakaraṇena [.] Eṇaṁ¹⁴ karamtaṁ [ata]praśamḍam vaḍbeti

¹ See e.g. Mr. Narmadāśankar's remarks on this point in the preface to his edition of Premānand's *Daśarīkandha* of the *Bhāgavatapurāṇa*, p. 81C.

The sign () used in the transcript indicates that the letters are slightly injured, the sign [] that they are very much defaced but just recognisable.

² There is a straight line on the right side of the lower end of *ra* and a slanting one on the right of *ya*, faintly visible on the facsimile. I believe that both are accidental.

³ The vowel o is very faint on the facsimile, but plain, though shallow, on the impression.

⁴ The *anusrā* is doubtful.

⁵ The *ra* of *devara* shows a short upward stroke at the lower end of *ra*. The little semicircle on the right of *ma* which on the facsimile is connected with the letter, appears detached from it on the impression.

⁶ The last *a-usrā* is doubtful.

⁷ A short line, slanting upwards, is attached to the lower end of *ba*.

⁸ Only one half of the *anusrā* is visible on the impression to the right of *ya*. The other, which was attached to the left limb, has disappeared in a great rent.

⁹ The *anusrā* is doubtful. *Garana* is probably a mistake for *garaka*. The *ra* of this word shows below on the right horizontal line, which I believe to be accidental.

¹⁰ *Pra* is tolerably plain on the impression.

¹¹ *Na* is better recognisable on the impression.

¹² The vertical line above *ra* seems to be accidental, just as that below.

¹³ On the facsimile the first letter looks like *ya* with a wrongly placed o-stroke. According to the impression *era* is probable.

¹⁴ The first twelve letters are with difficulty recognisable. Only the last two are almost entirely gone.

paraprasham̐dasa¹⁵ pi cha upakaroti [.] Ta(da) añatha ka[rata]¹⁶ [cha]¹⁷ a(ta)pra-
[sham̐dam]

L. 5—chhanati parap(ra)shadasa¹⁸ cha apakaroti [.] Yo hi kochi¹⁹ ataprash(a)dam̐
pujēti (para)p(ra)sh(a)d(a)²⁰ [ga]rahati savr(a)²¹ ataprashadabhatiyeva²² kiti [?]

L. 6—(a)taprasham̐dam̐ dipaya(mi) ti [.] so cha puna tatha karam̐tam so cha puna
tatha kar(am̐tam)²³ ba(dha)tara(m̐)²⁴ upaham̐ti atapra(sha)dam̐ [.] So sayamo vo²⁵
s(a)dhu [.] kiti [?] añam(a)ñasa dhramo²⁶

L. 7—ś(r)uṇeyu²⁷ cha su(ś)rus(e)yu²⁸ cha ti [.] Evar̐ (hi) d(e)vanam̐ priyasa ichh
[.] kiti [?] savraprasham̐da bahuśruta cha kala[na]gama²⁹ cha siy(a)su (.) Ye cha tatra
tatra³⁰

L. 8—prasana tesham̐³¹ vatavo³² [:] de(va)nam̐³³ pri[yo] n(a tatha da)nam̐ va (pu)ja
va m(a)ñati ya(tha) kiti [?] salavaḍhi siya ti savraprashadānam̐ bahuka cha[.] Etaye
a * * *

L. 9—vapaṭa [dhra]mamahamatra³⁵ (i) * * yachhama(hama)tra³⁶ v(a)chabhumika
añe cha nikay(a)³⁷ [.] Ima(m̐)³⁸ cha etisa (pha)lam̐ yam ataprashadavaḍhi³⁹

L. 10—dhrama(sa) cha dipana⁴⁰[.]

IN DEVANĀGARĪ.

1. देवनं प्रियो प्रियद्रशि रय सत्रप्रपंडनि ग्रहठनि च पुजेति दनेन विविधये च पुजये । नो ह्यु तय दनं
व पुज व

2. देवनं प्रियो मजति यद्य किति । सलवटि सिय सत्रप्रपंडनं । सलवटि तु वहुविध । तस तु श्यो
मुल यं वचयुति ।

¹⁵ The *ra* of *para* shows a small slanting line attached below to the right of the letter. The apparent anusvāra under *da* is shown by the impression to be an accidental scratch.

¹⁶ The last sign of *karata* is almost entirely gone. The reading may have been *karatitari*.

¹⁷ The letter is very doubtful. One would expect *cha* or *tu*. In the following word the two *anuvāras* are doubtful.

¹⁸ Possibly **pashadasa*.

¹⁹ The *o* of *kochi* is visible on the reverse of the impression.

²⁰ Possibly **pashamdar̐*.

²¹ Possibly *savr̐*.

²² The *c*-stroke to the left of *ya*, where its proper position is, seems a little abnormal, and may be an accidental scratch.

²³ The participial phrase has been repeated by mistake. The first anusvāra of the second *karatitari* is doubtful.

²⁴ The *anuvāra* seems certain from the impression.

²⁵ This seems plain on the impression, but is a mistake for *va*. It looks as if a *va*-stroke were attached to *sa* of *sadhu*

²⁶ *Dhra* is perfectly distinct on the impression.

²⁷ This might be read also *sr̐ṇeyu*. But there are some other cases where a diagonal stroke passes through the inside of the semicircle at the top of *ṇa*.

²⁸ The top line of *ru* is not distinct owing to a large fissure.

²⁹ As the top of *na* has been destroyed, it may have been dental.

³⁰ The last three syllables are not visible on the impression.

³¹ The *anuvāra* is distinct on the impression.

³² The final vowel is distinct on the impression.

³³ *Va* looks on the facsimile like *va*. The impression shows that the lower lines are scratches.

³⁴ Read *atlaye*. The last three letters on the facsimile are not visible on the impression.

³⁵ *Dhra* is mutilated. *Ha* is perfectly distinct on the photograph; *tra* on the same and on the impression.

³⁶ Probably *it̐hidhiyachha* to be restored.

³⁷ The apparent *c*-stroke to the left of *ya* is, I think, an accidental scratch.

³⁸ Possibly *imo*.

³⁹ A line slanting upwards seems to be attached to the left of the lower end of the initial *a*. But it may be due to a fissure, the prolongation of which is plain on the impression.

⁴⁰ This line is not on the impression.

3. किति । अतप्रपंडपुज व परप्रपंडगरन व नो सिय अप्रकरणसि लहुक व सिय तसि तसि प्रकरणे । पुजेतव एव सु परप्रपंड -
4. ड तेन तेन प्रकरणेन । एवं करंतं अतप्रपंडं वढेति परप्रपंडस पि च उपकरोति । तद अजय करत च अतप्रपंडं
5. छणति परप्रपंडस च अपकरोति । यो हि कोचि अतप्रपंडं पुजेति परप्रपंड गरहति सन्न अतप्रपंडभतियेव । किति ।
6. अतप्रपंडं दिपयमि ति । सो च पुन तय करंतं सो च पुन तय करंतं वढतरं उपहंति अतप्रपंडं । सो सयमो वो सधु । किति । अजमजस धमो
7. चुण्णेषु च सुत्तुपेषु च ति । एवं हि देवनं प्रियस ड्ह । किति । सन्नप्रपंड वहुत्तुत च कलणगम च सियसु । ये च तव तव
8. प्रसन तेयं वतवो । देवनं प्रियो न तय दनं व पुज व सजति यय किति । सलवडि सिय ति सन्नप्रपंडनं वहुक च । एतये अ — —
9. वपट धमसहमत इ — — यद्धमहमत वचभुमिक अजे च निकय । इमं च एतिस फलं यं अतप्रपंडवडि
10. धमस च दिपना ॥

TRANSLATION.

The Beloved of the gods, king Priyadrasī, honours men of all creeds⁴¹ both [ascetics] and householders,⁴² by (showing them) liberality and by honouring them in various ways. But the Beloved of the gods thinks not so (much) of liberality and honour—as of what?—that an increase of essentials⁴³ may take place among men of all creeds. But the increase of essentials (may happen) in various ways. But this is its root, *viz.*, guarding one's speech—how so?—“honouring one's own creed and blaming other creeds shall not be in unimportant points, or, it shall be moderate with respect to this or that important point? But other creeds must even be honoured for this or that important point. Acting thus, one exalts one's own creed and benefits also the other creeds. Acting differently, one hurts one's own creed and injures the other creeds. For he who honours his own creed and blames all other creeds out of reverence for his own creed—how so?—(thinking) “I promote (thereby the interests of) my own

⁴¹ The forms *prashada* and *prashāda*, which appear both here and in edicts VII and XII of the unpublished Mānsabha version instead of the *pāshada*, *pāshāda*, *pāśada*, or *pāśāda* of the Gīmār, Kālsī, Jangada, and Dhanli inscriptions, fully confirm Professor Kern's conjecture, who derives them from the Sanskrit *pārshada*, ‘a member of a (religious) assembly or school. For as *ra* may be taken as equivalent to *ar*, *prashada* may stand for *parshada*, and this form differs from the Sanskrit original only by the shortening of the first *a* and by the lingualisation of the final *da*, both of which changes are required or sanctioned by the phonetic laws of the Prākṛit dialects. My rendering of the word by ‘adherent of a creed, or creed’ is based on the assumption that in Aśoka's times it was free from the *riala nota* which adheres to it later. Its import, I think, corresponded exactly to the English term ‘denomination’ and the German ‘*Glaubensgenossenschaft*.’ Owing to its ponderous length ‘denomination’ is not fit to be used in the translation of a document where *prashada* recurs more than a dozen times.

⁴² I insert the word ‘ascetics’ according to the Kālsī version, where the text offers *pāśa+ādāni parajitāri-gahathāni vā*. The Gīmār version has *parajitāni* too, but places before it a superfluous *cha*. For it reads *sarapāśa+ādāni cha parajitāni cha gaharitāni cā*. The constitution of the Indian religious communities was in Aśoka's times, as the correct reading of this and several other passages shows, throughout the same as in the present day. The heads were ascetics or monks who taught, and in return were supported by, a number of laymen, here and elsewhere called ‘the householders.’

⁴³ ‘The essentials’ are, of course, self-restraint and the purification of one's disposition, *śamyo* and *bhārasādhi*, as the seventh edict says.

creed"—he, however, acting thus injures his own creed exceedingly. Hence self-restraint alone⁴⁴ (is) commendable—how so? "They shall hear each other's law and love to hear it."⁴⁵ For this is the desire of the Beloved of the gods—what?—"that men of all creeds shall have heard much and possess holy doctrines." And to those⁴⁶ who adhere to this or that (*faith*) it must be said:⁴⁷ The Beloved of the gods thinks not so (*much*) of liberality and honour as of what?—that an increase of essentials "may take place among men of all creeds; and a large one." For this end are working the superintendents of the law, the superintendents of women, the *vachābhūmikas*⁴⁸ and other bodies (*of officials*). And this is its result (*viz.*) the exaltation of one's own creed and the promotion (*of the interests*) of the law.⁴⁹

IV.—AN INSCRIPTION FROM DABHOI.

By G. BÜHLER, Ph D., LL.D., C.I.E.

On a large stone slab, 3' broad and 2' 10" long, which is fixed in the inner side-wall of the Hīra Bhāgola gate at Dabhoi or Darbhavati, are found the remnants of a very large metrical Sanskrit inscription, originally consisting of 59 lines of neatly-incised Nāgarī characters which closely resemble those of the ancient Jaina palm-leaf MSS. The lower portion of the stone is broken in several places. The breaks have destroyed lines 44-46, and have more or less seriously injured the centre portions of lines 47-59. Nevertheless the lower portion, especially lines 52-59, is in a better condition than the upper one, which has suffered from the effects of the weather or from rough treatment to such an extent that nowhere is an entire line readable. On the right hand, pieces containing from 20 to 35 letters have been almost entirely obliterated in each of the first 52 lines. The first five or six letters on the left are likewise gone nearly everywhere, and in the centre portions of lines 16-40 not much more can be made out with certainty than single words and letters here and there. Under these circumstances it would be a waste of time and paper to transcribe all the small fragments. I shall confine myself to a description of the contents of the document and to giving transcripts of those pieces where at least a whole *pāda* of a verse is readable. The materials on which I work, a photograph and a paper impression, have been furnished to me by Dr. J. Burgess.

⁴⁴ I translate in accordance with the emendation proposed in the notes to the transcript, so *sayamo va sadhu*, as *yo* 'for you' gives no good sense, and the Kāśī version has distinctly *samātāye va*, i.e. *samarāya eva*. The *varia lectio samātāye* 'concord, harmony,' found also in the Gīrnār inscription, is better than *sayamo*.

⁴⁵ *Suśruseyu*, 'they shall love to hear it,' may possibly mean 'they shall obey' (*it, as far as it is worthy to be obeyed*). For both in Sanskrit and in the Prakrits the desiderative *suśrūṣh* has almost lost its etymological meaning. In Aśoka's inscriptions, too, it is regularly used in the sense of 'to obey.' The nominative *dharma* stands for *dhamarī*, as it is governed by the two verbs *śruneṇu* and *suśruseyu*. The same interchange of the two cases occurs, as is well known, regularly in the modern Prakrits, and occasionally in the Vedic dialects.

⁴⁶ The various reading *tesharī* confirms the explanation of the corresponding *tehi*, as a dative plural, which I have proposed in the notes to my German translation, *Zeitschrift der Deutsch-Morgenländischen Gesellschaft*, vol. XXXVIII, 586.

⁴⁷ If *rataro* is not simply a clerical mistake for *ratara*, it must be considered as an instance of the utter loss of feeling for the distinction between the genders. The readings of Gīrnār and Kāśī, *vatayrarī* and *vatariye*, show that it represents the Sanskrit *ratāryam*.

⁴⁸ I leave the word untranslated, as I do not believe that the *rachobhūmilāh*, the inspectors of the latrines, can be meant, and as I am unable to find any other explanation.

⁴⁹ The law to which Aśoka refers here is the body of those moral doctrines which he has fully particularised in the third rock-edict, and constantly inculcates as the one needful thing.

The inscription belongs to the class of the *Prāśasti* or panegyrics, a large number of which have come to light during recent years. As has already been pointed out by Professor V. A. Kāthvāte,¹ it is the composition of Someśvara-deva, the well-known Purohita of the Rānakas of Dholkā, who wrote the *Kīrtikaumudī* in honour of his spiritual client and master Viradhavala and of his friend the famous Jaina minister Vastupāla. The *Prāśasti* is dated (l. 59) Vikrama Samvat 1311 Jyeshtha Śudi 15, Vudhadine, or May 14, 1253,² and belongs therefore to a time when Viradhavala and Vastupāla had passed away.³ On the throne of the former sat his second son Visaladeva, who in Vikrama Samvat 1300 or 1302 extended his sway over the whole of Gujarāt.⁴ As might be expected, it is the latter to whom Someśvara devotes the greater portion of his poem. Viradhavala and his ancestors occupy a secondary place, and Vastupāla is, it would seem, not even mentioned. The immediate cause which led to the composition of the *Prāśasti*, was the building or restoration of a temple of Śiva-Vaidyanātha at Dabhoi-Darbhavatī, ordered by Visaladeva.

Turning to the details, it would seem that the first three verses contained a *maṅgala* or invocation addressed to Śiva-Vaidyanātha. A fragment of verse 2 says, "May glorious Vaidyanātha himself with his eight bodies grant their desires to the creatures." In verse 4 the description of Visaladeva's ancestors begins; for the end of *pāda* 2 and *pādas* 3-4 speak of "the line of the progeny of that (*man*), the good deeds of which (*line*) . . . (*cannot be described*)—even by eloquent men." As the name of the first ancestor is lost, and verse 5, too, is gone entirely, full certainty as to the point at which the genealogy begins is not obtainable. But verse 6 makes it probable that it included the name of the first Chaulukya of Gujarāt. For the fragments of verse 6 point clearly to its identity with *Kīrtikaumudī*, II, 2—"Won over by the eminent qualities of this conqueror of his foes, the guardian goddess (Śrī) of the Gūrjara princes became of her own choice his bride, just as (the goddess Śrī became the bride) of (Viṣṇu), the foe of Bāṇa (at the churning of the ocean)." In the *Kīrtikaumudī* these lines refer to Mūlarāja, the founder of the Chaulukya dynasty of Aṇhilvād. I do not believe that they can refer here to anybody else. For if they had been applied to Dhavala, the first member of the Vyāghrapallīya or Vāghelā branch of the Chaulukyas, known to us, Someśvara would be guilty of uttering a deliberate falsehood. Dhavala was according to all accounts not even a minor chief of any consequence. The next verse 7 begins with the word *yaśmin* and hence refers likewise to Mūlarāja. Its sense seems to be that the wives of his enemies tremble or fly into the jungles, "when he, an embodied stream of the sentiment of heroism, stands on the back of . . . with the intention of fighting." In the lost verse 8 the poet seems to have turned to the Vāghelās and, just as in the *Kīrtikaumudī*, to have begun with Arjorāja. This is evident from verse 9, "By whom, even the son of Dhavala, an imitator of Kṛishṇa, this realm of famous Gūrjara land was made free from thorns." Here we have a new version of *Kīrtikau-*

¹ *Kīrtikaumudī*, pp. viii-x. Professor Kāthvāte has also correctly transcribed the passage containing the date, and has recognised that the Dabhoi *Prāśasti* contains several verses from the *Kīrtikaumudī* and one from the *Prāśasti* in Tejapāla's temple at Ābā.

² This is according to Dr. Schram's calculation, who informs me that in V. S. 1311 (current), corresponding to 1253, the full moon of Jyeshtha fell on May 14th, 10 P.M., a Wednesday, in V. S. 1311 elapsed, or 1254 A.D., on June 2nd, 10 P.M., a Tuesday.

³ *Indian Antiquary*, vol. VI, p. 190.

⁴ *Indian Antiquary*, vol. VI, p. 190; and Bhāṇḍārkar, *Report* for 1883-84, p. 12.

mudī, II, 63, "By that good warrior who imitated Kṛishṇa, even by the son of Dhavala, was begun the clearance of the kingdom from thorns." The fragment of verse 10 informs us further that Arṇorāja "slew on the battle-field Ranasimha who resembled Rāvaṇa"—a deed which is not mentioned elsewhere. Verse 11 finally confirms the statement of *Kīrtikaumudī*, II, 66, according to which he himself met his death in battle. It says, "Now when his son valiant Lavanaprasāda [*was able to sustain*] the load of Gūjara land, he (Arṇorāja) offered, his heart being averse to the world, a battle-sacrifice at which he gave his life as fee."

Next follows the eulogy of Lavanaprasāda, verses 12-24, which besides known events contains some new historical facts. Verse 12 declares that owing to some deeds of his, the particulars of which are lost, "the kingdom of the Gūjaras was even greater than that of Rāma." Verse 13 mentions a fight near Vardhamāna, the modern town of Vadhvān in north-eastern Kāthiāvād, with some unnamed powerful foes, regarding which the chronicles are silent. Verse 14—"By whom the chief of Naḍṭla was deeply wounded with his mighty sword; owing to this (*severe stroke*), yon kings quake even to-day, just as the mountains at a thunder-clap"—is identical with *Kīrtikaumudī*, II, 69, and reiterates the defeat of the Thākur of Nāṇḍol in southern Mārāvād. Verses 15-17 refer to a victory over a Muhammadan king, whose name is not given.

15. How many godlike kings are there not on earth? But even all of them became troubled by the mere mention of the king of the Turushkas. When that (*Turushka king*), excessively angry, approached in order to fight, [*it was Lavanaprasāda*] who placed only

16. By whom (*Lavanaprasāda*), the king of the Turushkas who had spattered the earth with the blood flowing from the cut-off heads of numerous kings—when he came in front, with dry lips, full of doubt,—was conquered at Stambha with his arm (*strong*) like a post (*stambha*) and terrible through the sword."

17. If he (*Lavanaprasāda*) is a mortal, how is it that he conquered the lord of the Mlechchhas?"

This encounter of Lavanaprasāda with a king of the Turushkas causes a difficulty, especially because Stambha⁵ is named as the place where it happened. In Lavanaprasāda's time fall three attacks of the Muhammadans on Gujarāt: (1) the unsuccessful expedition of Shāhabu'd-dīn Ghori in 1178 A.D.; (2) the first expedition of Quṭbu'd-dīn in 1194 A.D., during which Anhilvād was sacked; (3) the second expedition of Quṭbu'd-dīn in 1196, which was at first unsuccessful, but finally led to the temporary conquest of Gujarāt and to the temporary occupation of Anhilvād by a Muhammadan garrison.⁶ It is very probable that he fought against the invaders on all three occasions. But I do not think that any of the engagements which then took

⁵ The square brackets between which the syllable *Ṣa* has been placed in the transcript merely indicate that it is badly damaged. In my opinion it is not really doubtful. A portion of the left limb of *Ṣa*, the ends of the vertical strokes of *ta* and the *anuvāda* are distinguishable.

⁶ K. Forbes, *Eds. Māli* (second edition), pp 160, 180-181. Regarding the duration of Lavanaprasāda's career we only know that he was the *Rājyachintakāri* or *major domus* of Bhīma II., who ruled over Gujarāt from Vikrama Saṃvat 1235 or 1179 A.D., and that he was alive and took part in the war against Siūghana of Devagiri which happened after the appointment of Vastupāla to the post of prime minister in Vikrama Saṃvat 1276 or 1220 A.D. (*Kīrtikaumudī*, pp. xiv-xv; *Indian Antiquary*, vol. VI, p 188), and ended with a treaty in Vikrama Saṃvat 1288 (Bhāndārkar, *Early History of the Dehkan*, p. 84).

place can be referred to in our passage. Both according to the accounts of the Muhammadans and according to those of the Gujarâtî chronicles and bards, the decisive battles were fought in southern Rājputānā. On the other hand Stambha, the scene of the battle mentioned in our inscription, can be, it seems to me, only Stambhapura or Stambhatīrtha, the modern Khambhāyat—Cambay,—which lies much further south. For Stambha is the regular abbreviation of these two names, made *blimavat*, and no other town has hitherto become known in Gujarât from the name of which it could be derived. If we have then to look out for some other period during which Lavanaprasāda may have gained his victory, the most probable conjecture seems to me that it happened after the occupation of Anhilvād in 1196. Some time later the Muhammadans did suffer a defeat in Gujarât and the province shook their yoke off.⁷ The details of these events are not given either by the Muhammadan or the Hindu authors; but our passage probably contains an allusion to them, and it may be that Lavanaprasāda was the liberator of his country.

The fragments of verse 18 inform us that Lavanaprasāda, “a repository of medicine-like valour, cured [*his country* . . .] when the crowd of the princes of Dhārā, of the Dekhan and of Maru, who resembled diseases [*attacked it*].”

His success against the kings of Mālva and of the Dekhan are mentioned also in the *Kīrtikaumudī*, II, 74-75. As I have pointed out in the *Indian Antiquary*, vol. VI, page 188, note, the first-mentioned foe is probably Subhaṭavarman and the second Singhana (1209-10—1247-48 A.D.), whose inscriptions record several expeditions against Gujarât. The kings of Maru or Mārvaḍ, who are added here, may possibly be the four princes referred to, *Kīrtikaumudī*, IV, 55-65, who attacked Gujarât at the same time as Singhana's army.

Verse 19 is purely laudatory: “He (Lavanaprasāda) who raises his race, seems to me of greater fame than Yudhishtira, whose relatives were all destroyed, though their power to remove a Salya is equal.”⁸ Verse 20 seems to have been of the same import. Verse 21 refers to the erection of a temple of Kumāra near Vadhvān. “Who (Lavanaprasāda) caused to be erected in the neighbourhood of Vardhamāna, a (temple of) Kumāra rivalling the ocean (*in the possession of treasures*) and surpassing the moon (*in brilliancy*).” The sense of the next three verses I am unable to make out from the scanty remnants. With verse 25 begins the praise of Viradhavala. Its complete restoration is easily possible, as it agrees literally with verse 27 of the *Praśasti* in Tejahpāla's temple at Ābu.⁹ “From him sprang a son, who was the image of Daśaratha and Kakutstha (*spelt kakustha*), who swallowed like a mouthful the armies of hostile kings,—Viradhavala. When the flood of his fame spread, the cleverness of faithless women,—whose minds are distressed with the longing after enjoyments,—in the art of approaching (*their lovers*) was destroyed.”

Of the remaining verses referring to Viradhavala, 26-51, little more than single letters or words are legible, except in verse 45, where an unsuccessful combined attack of the lord of Dhārā and of the ruler of the Dekhan is mentioned. The portion of the *Praśasti* which celebrates Visaladeva's great deeds and virtues, verses 52-108, is likewise in a very bad condition. The only political events traceable are fights with the kings

⁷ K. Forbes, *Ed. Asiat.*, p. 181.

⁸ In the case of Yudhishtira's *Salya* must be taken as the name of the well-known hero; in the case of Lavanaprasāda it means simply ‘thorn,’ i.e., foe.

⁹ *Kīrtikaumudī*, App. A, p. 4.

of MĀLVĀ and of the Dekhan (L. 29, verse 58²) which his grant of V.S. 1317 mentions too, and a hitherto unknown expedition on which "Viśaladeva kept the hero's vow on the shore of the Sindhu," *i.e.*, either of the ocean or of the Indus (L. 30, verse 59). In verse 77 and in those immediately preceding the manner in which Viśaladeva gained the throne of Gujārāt seems to have been described. But the name of the opponent whom he overcame has been lost. All that remains is: 77. "Viśala [*made undergo*] the fate of a moth in the fire of his valour."

78. "Then that moon among princes, Viśaladeva, after obtaining sway over the world,"

A little further on, with verse 80, begins apparently the account of Viśaladeva's building operations. We hear of the erection of one or several temples of Śiva, (verses 81 and 91), of the restoration of a temple of the sun, called Mūlasthāna (verse 92), of another "temple which resembled a peak of the mountain of Hara," *i.e.*, of Kailāsa (verse 93), and that "he who in form resembled Cupid renovated the *prākāra*," *i.e.*, the enclosure, probably of some other temple. Verses 99—108 praise the king's liberality. According to verse 100 he gave annually "a kalpalatā of always increasing value, the cause of the wealth of the Brāhmanas." Verse 102 says that "in his country the sound of the *Vedas*, uttered by untired Brāhmanas who were gladdened by fees given at great sacrifices, [ever] meets one's ears." The other verses are of a more general import. In the concluding portion of the poem, which opens with the words *itaś cha*, Someśvara speaks of the official and architects connected with the building of the temple, of himself, of the writer and the engraver of the *Prāśasti*.

109. In the Prāgvāta race¹⁰ was ... ga, the son of illustrious Chaṇḍasimha, who was appointed by the king on account of his confidence (*in him*) to the post (*of guardian*) of the fort of Vaidyeśitri.

110. What description shall (*I*) give of that minister the flood of whose pure fame filled the earth, erected by whom, the excellent line of ramparts, free from interstices, dived into the abode of the gods."

111. There was a mason, called Sādeva, a store of all good qualities; from him sprang Vāmadeva, famous for having built the temple of the Sun, called Mūlasthāna. As his son was born he who is called Madana, a scion of (*the race of*) Viśvakarman, the builder of the wall of (*glorious*) Vaidyeśa, of the extensive temple, of the gates, of the wings and of the foundations.¹¹

112. The son of Āhlādana, called Devāditya, who (*became*) the firm architect of Vaidyeśitri, is famous in the first rank of masons.

113. Glorious Vaidyanātha, worshipful sole protector of the world, I address a prayer to thee—"May God, through thy favour, that Viśaladeva, free from cares caused by foes, and united with his sons, be victorious during ten thousand Kalpas!"

114. The chief domestic priest of the kings, born . . . , who is called Someśvaradeva, made this panegyric, producing the great composition in half a watch of the night.

¹⁰ This is the same tribe to which Vastupāla and Tejapāla, the ministers of Virādhavala, belonged. At present it bears the name Porvāl. The Porvāl Vāniās are well known in Northern Gujārāt and in Rājputānā. In an analysis of this inscription prepared from another facsimile by Mr. Cousens, Dr. Bhagratlāl Indrāji gave the first name as Sāṅga.

¹¹ The last *pāda* of this verse may also be taken very differently, "the builder of the wall of glorious Vaidyeśa, of the gate-posts of the extensive temple and of the foundations." The translation of *ādāi* by 'foundations' is purely conjectural. Dr. Bhagratlāl read the second name here as Rāmādeva.

116. By skilful Padmasimha, foremost among masons,¹³ the son of the mason Sajjana, was this panegyric incised.—Samvat 1311, on the 15th day of the bright half of Jyeshtha, a Wednesday. May it be well!

L 2.

L 3. . प्रसिद्धा ॥ ३ -

L 4. क्लृप्ता जितारा[तिगुणैर्वाण]रि[पोखि]

गूर्जरेश्वर[रान्य]श्रीर्यस्य नन्ने स्वयंवरा ॥ ६¹⁰

यस्मिन् शरीरवति वीररस[प्रव]हि

[म]हें[द्र]ष्टमधितिष्ठति युद्धवुद्ध्या ।

अंतःपुराणि ७७ राणि क - ७ - -

— — — — — [11 9²⁷

¹⁹ Metre, Āryā (7).

श्रीगूर्जरधराराज्यमेतद्विष्कटकीकृतं ॥ ८¹⁹

रावणमिव रण[सिंहं]संह[त्य] र[ण]ति[गणे] [1]

.

L 6.

. . . 1 [१०]

अथात्मजे गूर्जरभूमिभार-

८ — ८ धो[रि लवणप्र]सादे

चकार संसारविरक्तबुद्धि -

युद्धकृतं जीवितदक्षिणं सः ॥ ११²¹

तस्मिन्विष्मयनीयविक्रमगुणे क्षोणीमिमां रक्षति

क्षीणा — ८ ८ — ८ — ८ ८ ८ — — — ८ — — ८ ८ ।

— — — ८ ८ — ८ — ८ ८ ८ — — —

L 7.

८ — — पि ते -

नासीहर्जराराज्यमेतदधिकं श्री[राम]राज्यादपि ॥ १२²²

दोर्हर्षदुर्हरविरोधिशिरोधिरक्तः

श्रीवर्धमानसविधे वसुधां विलिप्य ।

सुक्ताफलैर्दलितकुंजरकुंभमुक्तै -

येर्धो वर्धमानमभिमानमधि ८ — — ॥ [१३²³

[जघ्ने येनासिदंडेन गाढं नडुल]नायक [: ।] [नि]

L 8.

धर्तिनेव तेनामी कपंतियापि भूयतः ॥ १४²⁴

राजानः कति नाम नामरसमाः संति क्षमायां परं

ते सर्वेपि तुरुष्कराजक[य]याप्यस्यतां विभ्रति ।

तस्मिन्वीदुमुपागते ऽ तिकुपिते धत्ते अ यः के[व]लं

— — — ८ ८ — ८ — ८ ८ ८ — — — ८ — — कतां ॥ १५

— — —

L 9.

हिरदी मदोक्त ८ — — — ह — — ८ जः

क्षत्तानेकनरेद्रमीलिविगलद्रक्ताभिपिक्तावनिः ।

सोपि प्राप्य पुरस्तुष्कनृपतिः शुष्काधरः शंकया

साकं येन क्षपाणभीषणभुजस्तंभेन [स्तं]भे जि[तः] ॥ १]६

— — — ८ ८ — ८ — ८ ८ ८ — — — ८ — — ८ —

— — — ८ पृथक् — ८

¹ Metre, Anushtubh.

² Metre, Āryā.

³ Metre, Upajāti.

²² Metre, Śārdūlavikrīṣṭa.

²³ Metre, Vasantatilakā.

²⁴ Metre, Anushtubh.

[मसाध्वीनां भग्नाभिसरणक]सायां कुग्रसता ॥ २५^{३१}

ते — — — किमपि

L 23. ॥ [४

धारापतिर्दक्षिण उ — —

— — — युगप[त्स]मिती ।

धीरस्त्रयोरेव समानतं

निका उ — — उ उ धस्यकार ॥ [४५]^{३२}

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L 25.

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. ॥ ५१ — — — — वीरस्त्ररेण श्रीवीसली

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L 29.

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श्रीवीसलः क्षापतिर्धाराधीश्वरदक्षिणेध्वरा

.

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L 30.

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. [१]

. सिंघुतीरे

. वीरव्रतं चरति वीसलदेव एव ॥ ५८^{३३}

.

L 39.

. प्रजानां च तत् ।

सा येन स्यतिरध्यगामि — ति तः पूर्वं ययातिर्यया

. [॥ ७६]^{३४}

.

L 40.

.

. वीसलः शलभता[माक]प्रतापानले ॥ ७७

आधिपत्यमधि[ग]त्य जगत्याः

पार्थिवेदुरय वीसलदेवः ।

^{३१} Metre, Śikharinī.

^{३२} Metre, Upajāti.

^{३३} Metre, Vasantatilakā.

^{३४} Metre of verses 76-77, Śārdūlavikrīḍita. Read सा येन स्यतिः

स ७ कार [सु]जनं ि — — —

— ७ — ७ ७ ७ — ७ ७ — — [॥ ७८ ॥]³⁵

L 41.

मिंद्र इव विश्वमन — — — ॥ ७९

श्रीमूलराजकुलजेषु मृगांकमौलि-

भक्त्यु भूपतिषु तेषु दिवं गतेषु ।

यस्य ७ संप्रति समं ७ तिपन्नवित्त-

चित्ते ७ वेस्तभिर — ७ ७ — ७ ७ — ७ [॥ ८० ॥]³⁶

— ७ ७ — ७ ७ ७ — ७ ७ — ७ ७ — ७

— ७ ७ — ७ ७ ७ — ७ ७ — ७ ७ — ७ ।

L 42.

— ७ ७ — ७ ७ ७ — ७ ७ — ७ ७ — ७

दु — ७ मंघकरिषुः सुस्मीकरोति ॥ ८१

ह्री रत्नाकर रत्नसंपदमिमासुच्चैः क्वचि — ७ —

[त्वं] नीचैर्भव कांचनाचल [यया] केनापि नालीकसे ।

— — स्यं जगतोऽ [पि] निर्हलयितुं — — ७ — — ७ —

— — ७ ७ — ७ — ७ ७ ७ — — — ७ — — ७ — [॥ ८२ ॥]³⁷

७ — ७ — — ७ ७ — — —

L 43.

७ — ७ — — तिविजृम्भितानि ।

करोति व — रधिकाधिकैर्यः

पूर्वाणि पूष्पाश्वघराघराणि ॥ ८३³⁸

भ्रातृया यत्करवालाः यो[त्वा] मातंगकुंभकीलासं ।

अनुतापीव व्रतयति स्मिन्पतीनां ७ — — — [॥ ८४ ॥]³⁹

.

.

L 47.

. त्वोक्त — स्तौत्र दास्यायव यः श्रांकरं कारयति

— — — ॥ ८ [०]

.

.

L 48.

— — — — — श्रीमूलस्थानमंदिरं ।

— — — पुराणां — न पुराणं पुनरुद्धृतं ॥ ८ [२]⁴⁰

हराद्रिमिखराकारं प्रासादं कारय — ७ — ।

. ७ — — ७ ७ — ७ ७ [॥ ८३]

.

— — — ७ — — ७

³⁵ Metre, Rathoddhiti.

³⁶ Metre of verses 80-81, Vasantatilaki.

³⁷ Metre, Śārdūlavikrīḍita.

³⁸ Metre, Upajñiti.

³⁹ Metre, Āryā.

⁴⁰ Metre of verses 82-86, Anuśṭubh.

L 49.

— — — — — उ — उ — [1]

. कस्य वसुधावंधुरहृद्धार कुलहयं ॥ ८५

यः प्राकारं श्रारकारः कारयाभासिवाव्रवं ।

. उ — — — — —

धातुक[तरुप]सिद्धिः — — — — — संधिः स्वरो वितन्ध [1]

— — महाभाष्यगुणः .

[॥ ८७]

L 50.

— — — — — धन्वंतर्यदि ।

तथाप्येष विशेषश्चैरतुलः परिकीर्त्यते ॥ ८८⁴¹

नूनं दास्यति दानदुर्धर उ — — — — —

— — — कनकाचलं तदधुना किं धाम — सो वयं ।

एवं पङ्क्तवयंति यावद् उ — — — — —

— — — उ — उ — उ — उ — — — — —

L 51.

— — — धि ॥ ८९⁴²

येन [कस्य]लतादानं निदानं विप्रसंपदां ।

दीयते धर्मलुब्धेन प्रत्यक्षमधिकाधिकं ॥ १००⁴³

दानानि प्रदत्तानां ।

अलमस्मि नास्य यस्माद्भक्षयितुमेकं गुणग्रामं ॥ १०१⁴⁴

अन्येषां ि उ — उ — उ — उ — — — — —

— — — उ — उ — उ — उ — — — — —

L 52.

— — य — ।

अथांतकृतदक्षिणाप्रसुदितव्रजप्रयुक्तः पुन-

र्वेदानां क्षनिरध्वनि यवक्षयोरस्त्रैव देशेऽपि — [॥ १०२]⁴⁵

[कनक]वितरणमसिद्धिमस्र

क्षितिरमस्रस्य निशम्य खल्लमानः ।

वक्षिरपि मलिनं विभर्त्ति वल्लं

किमपि न ज उ — उ — उ — — — [॥ १०३]⁴⁶

— — — — —

L 53.

— — — — — मे तावतीः समाः ।

तद्वात्रा येन पात्राणां लुप्तं दारिद्र्यशासनं ॥ १०४⁴⁷

वराकानुर्वराकांतात्कस्तुष्यां — — — — — ते ।

सुधामवंतमंयुं वा हिमांयुं वा तुवे समं ॥ १०५

असुस्यः काकुस्यः क्षतकुल इतिः कौरवयति -

र्व्यधादे — — नो उ — उ — उ — कल श्रीवपु उ — ।

L 54.

उ — पेतः श्वेतः शमिषु पुरुषः सोपि नृप -

स्ततः श्लाघ्यं लोके तमश्मवलोके नृपवरं ॥ १०६⁴⁸⁴¹ Metre, Anushtubh.⁴² Metre, Śārdūlavikrīḍita.⁴³ Metre, Anushtubh.⁴⁴ Metre, Āryā⁴⁵ Metre, Śārdūlavikrīḍita.⁴⁶ Metre, Pashpitāgrā.⁴⁷ Metre of verses 104-106, Anushtubh.⁴⁸ Metre Śikharipī.

वरोचने र[चितवत्स]मर्यमेद्री -
 मैकत्र नागनगरं च गते द्वितीये
 दीनाननं सुवनमूर्द्धमघच्च पश्य -
 दास्यासितं पुनरुदारकरेण येन ॥ १०७^८
 धर्मस्थानं विधिना विधा - - -

L 55. - - - तिलकी या ।

धर्मस्थानैः स्तुततेः सुहृती सोयं चिरं जयतु ॥ १०८^{१०} इत्य
 प्राग्वाटवंगे ७ ७ - गनाना
 श्रीचंडसिंहस्य सुतो बभूव ।
 यः श्रीपिपालेन निनम्रतीत्या
 वैद्येयितुर्दुर्लभदेऽ विचक्रे ॥ १०९^{११}
 किं वर्सनीयमनुना सचिवस्य तस्य
 सुक्तोक्तिं[पु]

L 56. रपरिपूरितभूतलस्य ।

यत्कारितोड्डमरनिर्विवरप्रकार -
 प्राकारपदतिरगाहत नाकिलोकं ॥ ११०^{१२}
 [आ]सीत्तादेवनामा सकलगुपनिधिः स्वभृत्ततोऽभू -
 स्तुलस्यानाख्यमानोर्मवनविरचनाख्यातिमु[द्वा]मदेवः ।
 तस्योत्पन्नस्तनूजो मदनसमभिधो वि[श्वक]

L 57. कं]प्रघ्नः

श्रीमद्देव्येयवप्रप्रविततसदनहारयाश्चाधिकर्ता ॥ १११^{१३}
 आह्वानस्य तन[यो भूतो] वैद्येयितुः स्थिरः स्वयतिः ।
 देवादित्वसमाख्यः स्थातो धुरि स्वधाराणां ॥ ११२^{१४}
 श्रीवैद्यनाय भगवन् भुवनैकनाय
 त्वामर्यये किमपि देव तव प्रसादात् ।
 नि[त्वं प-]

L 58. राधिरहितः सहितश्च पुत्रेः

कस्यायुतं जयतु वीरसद्वेय एवः ॥ ११३^{१५}
 प्रयस्तिनेता[न] ७ - ७ - -
 संभूतभूपालपुरोहितेन्द्रः ।
 चकार सोमेश्वरदेवनामा
 यामार्हनिष्पन्नहाप्रबंधः । ११४^{१६}
 त्रियानंदस्य तनयः श्रीनंदिपुरगो[वि]जः ।

* Metre, Śāṇḍilyakṛīḍita.
 * Metre, Āryā.
 * Metre, Indravajra.
 * Metre, Vasantakṛīḍita.

* Metre, Śāṇḍilyakṛīḍita.
 * Metre, Āryā.
 * Metre, Vasantakṛīḍita.
 * Metre, Uṣṇīḥ.

L 59. प्रज्ञादनी ऽ लिख[तां च] प्रयस्त्रिं द्वित्रयुगवः ॥ ११२[॥]
 सुवसन्नपुत्रेण पद्मसिंहेन यिल्लिना ।
 सुववारधुरीणेन [प्रयस्त्रिद्व]कीर्यत ॥ ११३
 संवत् १३११ वर्षे ज्येष्ठ शुदि १५ बुधदिने ॥ छ ॥ — ॥ — ॥
 यु [मि] भवतु ॥ छ । * ॥

V.—RATNAPUR STONE INSCRIPTION OF JAJALLADEVA,
 OF THE (CHÉDI) YEAR 866.

By PROF. F. KIELHORN, Ph.D., C.L.E., GÖTTINGEN.

This inscription is on a reddish-brown stone which was found at Ratnapur, in the Central Provinces, and is now in the Nāgpur Museum.

The inscription consists of 31 lines. The writing originally covered a space of about 2' 2½" broad by 2' 2" high. At present, a small portion of the upper proper left corner and a large portion of the lower right corner of the stone are broken away, so that from 4 to 9 *akṣaras* are missing at the end of the first five lines, and from 2 to about 25 *akṣaras* at the beginning of the last thirteen lines. Small portions of the stone appear to have broken away also at the upper right and lower left corners, and by the peeling off of the surface some *akṣaras* have become illegible, especially in the last three lines of the inscription, as will appear from my transcript of the text.—The size of the letters generally varies from ½" to ⅔", and is somewhat less in the five or six bottom lines. The characters are Devanāgarī. The language is Sanskrit, and, except for the introductory blessing and the date at the end, the inscription is in verse. The verses are numbered, and their total number is 34. The names of the composer, of the writer, and of the engraver appear to have been given in the concluding verses, but they are now illegible.—In respect of orthography we have to note the very frequent employment of the dental for the palatal sibilant (in *sapharī*, line 1; *sirasi*, line 2; *raṣṣā*, line 4; *visra*, lines 4 and 16; *saṣṣu*, line 6; *kṣam*, line 7; *śṣṣhān*, line 9; *śṣṣā*, line 13; *śaurya*, lines 14 twice, 23, and 25; *śīṣārāṣu*, line 19; *śṣṣhīṣ*, line 19; *Sṣṣmēṣṣarāṣ*, line 20; *śīṣā*, line 23; *aśṣṣham*, line 24; *śṣṣanarāṣ*, line 23; *śṣṣaratāṣ*, line 23; *śṣṣāṣṣra*, line 23; *prarāṣṣī*, lines 30 twice, and 31); the employment of the palatal for the dental sibilant in *tarāṣṣra*, line 9, *śīṣam*, line 19, and *śarāṣṣh*, line 26; and the non-observance of the rules of Sandhi in *śamabharat śrī-*, line 3, *śrīṣṣ śṣṣhārāṣ=cha*, line 6, and *mitrarat=śrīṣṣā*, line 20. The consonant *b* is denoted by the sign for *v* everywhere except in *abdhī*, line 15, where the proper sign for *b* has been employed.

The inscription refers itself to the reign of a prince Jājalladēva of Ratnapura, a distant descendant of the Chēdi ruler Kōkalla; and it is dated in the year 866, expressed by decimal figures only, on the 9th day of the bright half of Mārgaśīrṣha, on Ravi or Sunday. And the inscription records (verses 27–31) certain religious benefactions,—the establishment of a monastery for ascetics, the making of a garden and of a lake, probably also the foundation of, or the establishment of a temple at, Jājallapura, and the grant of the village of Sirulī, and of Arjunakōpasarāṣa (?), &c., by the prince Jājalladēva. Elsewhere I have tried to show that the epoch of the Chēdi era is A.D. 248–49, and assuming the date of the present inscription to be recorded in that era, I

have found by Professor Jacobi's tables that the 9th day of the bright fortnight of the month Mārgaśīrsha, 866, corresponds to the 8th November, A.D. 1114, which *was* a Sunday, as required. On that day, at sunrise, the 9th *tithi* of the bright half of the month was current, and it ended 19 h. 54 m. after mean sunrise.¹

By way of introduction, the inscription gives the following account of the prince Jājalladēva and his ancestors:—

In the lunar race there was Kārtavīrya (v. 2), the ancestor of Haihaya, from whom were born the Haihayas (v. 3). In the race of these princes was born the Chēdi ruler Kōkalla, whose residence or country appears to be called Tritasaurya (v. 4). Kōkalla had eighteen sons, of whom the first-born was ruler of Tripurī, while the others became lords of *maṇḍalas* (v. 5). A descendant of one of these younger sons was Kalingarāja, who left Tritasaurya and acquired Dakṣiṇakōśāla (v. 6), where he settled at Tummāna (v. 7). His son was Kamalarāja (v. 8), and his son again Ratnarāja (v. 9) or Ratnēśa, who ornamented Tummāna with temples, gardens, &c. (v. 10), and founded Ratnapura (v. 11-12). He married Nōnallā, a daughter of Vajjūka, the prince of the Kōmō *maṇḍala* (v. 13), who bore to him a son, Prithvidēva or Prithvīśa, who succeeded Ratnarāja (v. 14-16), and built temples at Tummāna and a tank at Ratnapura (v. 17). He married Rājallā (v. 18), who bore to him Jājalladēva (v. 19). Jājalla was allied with the ruler of Chēdi (v. 20), and honoured by the princes of Kanyakubja and Jējābhuktika (v. 21); he defeated and captured in battle one Sōmēśvara (v. 22); and he had either annual tribute paid or presents given to him by the chiefs of the *maṇḍalas* of...[Dakṣiṇa]-kōśāla, Andhra, Khimidi, Vairāgara, Lañjikā, Bhāṇāra, Talahāri, Daṇḍakapura, Nandāvali, and Kukkuṭa (v. 23).

I am not at present able to give a satisfactory account of the countries and places mentioned in the preceding. The name Tummāna we shall meet again in the two following inscriptions, where it denotes a country or district, not a town. Perhaps it may have been the original name of the "Junā Shahr," which is mentioned as being close to Ratnapur in *Archæological Survey of India Reports*, vol. VII, p. 216. Vairāgara and Lañjikā may be readily identified with Wairagarh and Lānji on the map, plate I, appended to vol. XVII of the *Archæological Survey of India*. The Talahāri *maṇḍala* is mentioned in lines 6 and 20 of a Ratnapur inscription of [Chēdi-] Samvat 915, which has suffered in the most deplorable manner, since it was first drawn attention to by Sir R. Jenkins in the *Asiatic Researches*, vol. XV, p. 504. Both

¹ With Sir A. Cunningham's epoch of A.D. 249-50, the corresponding date would be *Saturday*, November 27, A.D. 1115. On the other hand, with the epoch A.D. 248-49, and a year beginning with either the month Bhādrapada or Āśvina, the week-days of the ten inscriptions mentioned in the *Book of Indian Eras*, page 61, came out as follows:—

Chēdi 793, Phālguna śu-di 9, Sōmē=Monday, January 18, A.D. 1042.
 „ 866, Mārga śu-di 9, Ravana=Sunday, November 8, A.D. 1114.
 „ 896, Māgha śukla 8, Budha=Wednesday, January 8, A.D. 1145.
 „ 898, Āśvina śu-di 2, Sōmē=Monday, September 9, A.D. 1146.
 „ 902, Āśāḍha śu-di 1, Sunday=Sunday, June 17, A.D. 1151.
 „ 907, Mārga śu-di 10, Ravana=Sunday, November 6, A.D. 1155.
 „ 909, Śrāvana śu-di 5, Budhē=Wednesday, July 2, A.D. 1158.
 „ 928, Māgha śu-di 10, Sōmē=Monday, December 27, A.D. 1176.
 „ 928, Śrāvana śu-di 6, Ravana=Sunday, July 3, A.D. 1177.
 „ 934, Kārttika śu-di 16, Budhē=Wednesday, October 13, A.D. 1182.

For a full account of the epoch of the Chēdi era, see *Nachrichten d. Ges. d. Wissenschaften*, Göttingen, 1833, pp. 81, 41, and especially a paper in the *Indian Antiquary*.

Talahâri and Kômô occur in the inscription from Râjim which has been edited in the same volume of the *Asiatic Researches*; and the name Komo is found, in 'Komo Pass' and 'Komo Choki,' on the maps, about 30 miles to the north of Ratnapur. A place, Kimeḍi or Khimiḍe in Ganjâm, is mentioned in the *Indian Antiquary*, vol. XVI, p. 131; and as we there have the name Parlâ-Kimeḍi, we may possibly have to read in the present inscription Andhra-Khimiḍi, not Andhra and Khimiḍi.

The prince of Kanyakubja alluded to in our inscription probably was Gôvinda-chandra (*Indian Antiquary*, vol. XV, p. 6); the prince of Jêjâbhuktika (or Bundelkhand—see Hultzsch in *Zeitsch. Deutsch. Morg. Ges.*, vol. XL, p. 49, note), the Chandêlla king Kîrtivarmadêva (*Indian Antiquary*, vol. XVI, p. 202; and *Archæological Survey of India*, vol. XXI, page 85); and the ruler of Chêdi, Yaśahkarna or Gayakarna of Tripurî. Sômêśvara I had thought of identifying with the prince of that name, the father of the Châhumâna prince Prithvirâja (*Archæological Survey of India*, vol. XXI, p. 174); but as that Sômêśvara appears to have died in A.D. 1169 (*Journal As. Soc. of Bengal*, vol. LV, pt. I, p. 15), he could hardly have been defeated by Jâjalladêva before A.D. 1114.

TEXT.*

1. [Ôm || Śaśi ?]-śakala-kalâ [k]i[m - ∪ - n]-âmṛit-āmbhaḥ-plava-va(ba)halita-nîra-svarna[di-tira]-vṛittih | kim=u va(ba)ta sa(śa)phar=iti svaḥ-śri-
[tâ ?] - ∪ - ∪ ∪ ∪ ∪

2. si(śi)rasi yasya syât sa śīśaḥ śivāya || 1³ || Êtad=yat=paramam vihamṭri timiram trailôkya-nêtra-dyuti jyôtiś=tat=purusham(shâh)' sudh-âkara iti prâhus=tam=antar-∪ |
--- ∪ ∪ - ∪

3. [jô] na charamaḥ sâmrâjya-sû[tra]m yataḥ [kshâ]trasy-âdi-tad-anvayê sama-bhivat śrî-Kârttavîryaḥ kshitau || 2⁵ || Tad-vamśyô Haihaya âsîd=yatô=jâyanta
Haihayaḥ |

4. tyasênapiṛyâ sati || 3⁶ || Têshâm Haihaya-bhûbhujâm sa[mabha]vad = vamśê(śê) sa Chêd-îśvaraḥ śrî-Kô[kal]la' iti Smara-pratikṛitir=vvisva(śva)-pramôdô yataḥ | yên=
âyam Tritasau[rya ?] - ∪ ∪ ∪ - -

5. mēna mâtum yaśaḥ svīyam prêśhi[ta u]'chchakaiḥ kiyad=iti vra(bra)hmâmḍam= antaḥ-kshiti || 4⁷ || Ashtâdaś=âśya ripu-kumbhi-vibhamga-simbhâḥ putrâ va(ba)bhûvur=
abhivarddhita - ∪ - ∪

6. ḥ | têshâm=ath=âgraja-sutas=Tripur-îśa âsit śêshamś = cha mamḍala-patin=sa chakâra va(ba)mḍhûn || 5¹⁰ || Prâpat=têshu Kalimgarâjam = asamam vamśaḥ kramâd =
ânujaḥ putram sa(śa)tru-kalatra-nêtra-salila-sphî-

7. ta[m] pratâpa-drumaḥ(m)¹¹ | yên=âyam Tritasaurya-kôsa(śa)m = akṛîṣikart-tum viḥay=ânvaya-kshônîm Dakshina-kôśalô janapadô vâ(bâ)hu-drayên=ârjjitah [6¹²] ||
Râjadhâni sa Tummanah pûrvvajaiḥ kṛita ity = a-

* From an impression supplied to me by Dr. Burgess, Director of the Archaeological Survey of India.

³ Metre, Mâlini.

⁴ I believe that this correction has been made already in the original.

⁵ Metre, Śârdûlavikṛidita.

⁶ Metre, Ślôka (Anushtubh).

⁷ The *akshara* in brackets might possibly be *kla*.

⁸ The *aksharas* in brackets may be *ta u*, or *tamu*.

⁹ Metre, Śârdûlavikṛidita.

¹⁰ Metre, Vasantatilakâ.

¹¹ Possibly this correction has been made already in the original.

¹² Metre, Śârdûlavikṛidita.

8. taḥ | tatra-sthō 'ri-kshayam kurvan = varddhayām-āsa sa śriyam || 7¹³ || Jātas-
tataḥ pratata-nirmala-kīrti-kāntaḥ śītāṁsu-vat = Kamalarāja it = iha śimdhōḥ |
nṛṇāṁ manah-kumudasharṇam = adhiśri-
9. sō(śō)bham yasmād=abhūd=arijan-āndhatamiśra(sra)-nāśaḥ || 8¹⁴ || Mahābharttri-
vibhūsh-ārtham payōdhir = iva kaustubham | jita-sūra-pratāpam hi Ratnarājam-asūta
saḥ || 9¹⁵ || Śrī-Vaṁkēśa-surālaya-prabhṛtayō [Ra?]-
10. [tnē ?]śvar-ādyās = tathā yatr = ōdyānam = asaṁkhyā-pushpa-suphalam chār-
ūchham = āmvrām¹⁶ vanam | Ratnēśēna [sa]-saudha-sadma-nichitās = chāru-śriyā
bhūshitas=Tum māṇaḥ samakāri lōchana-sukhaḥ sāmīkshyamā-
11. [nō] janaiḥ || 10¹⁷ || Etad = yad = vipulam Dhanēśvara-pura-prakhyam mahēś-
ānvitam nānāvarṇa-vichitra-ratna-nichitam ratnālay-ābham yataḥ | nānā-dēvakulais-
cha bhūshitam=iti svargg-ābham = ālakshyatō śrīma-
12. [d=Ra]tnapuram diśi śruta-yaśō Ratnēśvarō yad=vyadhāt || 11 || Vyadhā-
payan=mām bluvi Ratnarājaḥ śrēṣṭhī yaśās=chēd=adhitishṭhati sma | vakt =
ity=adō Ratnapuram samantān = mattō 'nayōr = yātu ya[śa]-
13. s = trilōkam || 12¹⁸ || Kōmō-maṇḍala-bhūbharttur=Vvajjūkasya [sru(śru)]tā
sutā|Nōnallā Ratnarājēna paritā nṛpa-śriyā || 13 || Tasyām = ajani Pṛithvīśam(śō)¹⁹
dharmma-śaurya-guṇ-ānvitam(h)²⁰ | svar = nninyō
14. [dha]rmmatō varāśyān sau(śau)ryāch = cha yudhi vidvishāḥ || 14²¹ || Sau(śau)[ry-
ādyai?] Ratnarājē yudhi ripu-jayini svar-ggatē svargga-kṛityāt = Pṛithvidēvaḥ,
kshītīśas = tad=anu samabhavat = tat-sutaḥ kshātra-sūrah |
15. aīśya-śrīdatva-śaurya-pramukha-guṇa-bharair=llōka-pālāḥ sa ē[va] mīkshātram
trastam hi tasmai kuruta iti namō yēna pṛithvyāḥ sa dēvaḥ || 15²² || Pṛithvidēva-samā-
śritā bhavati cha sva-
16. rggō hi [lō]ka-sthitiś = chitram ch=aitad=ataḥ sphuṭam sphurati yat=sarvvatra
śūr-āśritā|bhūri-śrī-vitatā śata-kratu-vṛitā bhāsvan-mahēś=āchyutā visv(śv)-ānamdi-vu-
(bu)dhā prasarpita-sudhāśadm-āśritā
17. [ni]r-dvidhā || 16²³ || Tum māṇē dharmma-kīrtty-artham Pṛithvidēśvar-
ādayaḥ | Ratnapurē samudr-ābhas=tēn=ākāri cha sāgaraḥ || 17²⁴ || Upayēmē sa Bājallām
yā kānty=ēv=ēṁdu-saprabhā | Lakshmīr = iv = āchyuta-
18. pṛithī saubhāgyēn=ēva Pārsvatī || 18 || Aimdir=Aimdryām=iv=ēṁdrēna svaḥ-
śriyām-abdhin=ēṁdu-vat | Pṛithvidēvēna tasyām tu Jājallō 'jani kīrttimān || 19 || Chi-
tram yasya yaśō vyadhāt = anu-
19. [diśa ?]m śi(śi)tāṁsu-sō(śō)chih-prabham raktam straiṇa-śatam śi(si)tam jagad-
idam kurvach=cha kṛishṇān=arīn | śrī-Jājalla udēti yaḥ prati-dinam sūrah pratāpa-
rddhi-las = Chēd-iśēna sa aina-sam[gra ?]²⁵ ha-kṛitā maitrya-
20. ∪--∪ [ta]h || 20²⁶ || Kanyakuv(b)ja-mahipēna Jājābhuktika-bhūbhujā |
śūra iti pratāpitvād = arhitō mītravat = śriyā || 21²⁷ || Lakshmīh saptavidh=āpi yasya
jagrīhē yuddhē cha Sōmēsva(śva)rō

¹³ Metre, Ślōka (Anushtubh).¹⁴ Metre, Vasantatilkā.¹⁵ Metre, Ślōka (Anushtubh).¹⁶ Read *amrāt*.¹⁷ Metre, Śārdūlavikṛitā; and of the next verse.¹⁸ Metre, Upajāti.¹⁹ I am almost certain that these two corrections have been made already in the original.²⁰ Metre, Ślōka (Anushtubh); and of the next verse.²¹ Metre, Śragdhā.²² Metre, Śārdūlavikṛitā.²³ Metre, Ślōka (Anushtubh); and of the next two verses.²⁴ I am very doubtful about this *akṣara*; it looks rather like *agra*, or perhaps *ggra*.²⁵ Metre, Śārdūlavikṛitā.²⁶ Metre, Ślōka (Anushtubh).

21. --- ◡ ◡ --- [da]gva(gdha)m=amitam sainyam nihaty=āmunā | va(ba)ddham
mamtri-kalatra-sārtham=anu tan=mātur=ggirā mōchitam yēna v(b)rūta sa īdrīṣaḥ kshiti-
patir = drishṭaḥ kshitau vā śrutah
22. [|| 22²⁷] - - - ◡ [ṇa]kò[śa]l-Âmdhra-Khimidî-Vai[rāga]ram Lamjikā
Bhāṇāras = Talahāri Damḍakapuram Namdāvali Kukkuṭaḥ | yasy = aishām hi
mahīpa-mamḍala-bhritō maitrēṇa kēchin = mudē kēchi-
23. - ◡ ◡ - ◡ ◡ - ◡ ◡ kāny=anvav(b)da-k[li]ptam daduh || 23 || Yatra pratāpini
chchhat[t*]ram=ēkam=ēva si(śi)rō-dhritam | chitram kurvāj = janē śaityam kuryāt =
tāpam hridi dvishām || 24²⁸ || Udāratā-sau(śau)rya-gabbhirimā-
24. ◡ ◡ ◡ - ◡ - - ◡ ◡ ō 'sya varttatē | bhuv=ēty=abhāshi pratatam samuch-
chritair=yasāḥ su-śubhraiḥ surasadma-sadbhujaiḥ || 25²⁹ || Kim Kāmō=yam=asāv=asē(śē)-
[sham=a]tanus = Tryaksh-ākshi-drishṭō na yaḥ kim Vaikunṭa(ṭha)-
25. ◡ - ◡ - ◡ ◡ ◡ - - - ◡ - - śriyā | śūrah sau(śau)ryata imdur = imdita-ruchā
śrīdaḥ kim=arthi-priya ēvam ma[rshayat ?]ā janēna viditō Jājalladēvas=chirāt || 26³⁰ ||
Śrī-Jājallapuram
26. ◡ - ◡ ◡ - - - ◡ - - - ◡ ◡ [śivaś=cha ?] tāpasa-maṭhah s-ōdyānam=
Āmvrām³¹ vanam | tulyam svah-śa(sa)rasaḥ sarō=pi ruchiram yat=kāritam śrīmatā
Jājallēna tad = astu kirtti-ruchira[m]
27. - - ◡ - - ◡ ◡ [|| 27 ||] [pa-Dignā ?]g-Ādi-pramāṇa-vit | [sv-Ā]-
nya-siddhānta-vich=ch=āsyā śrīmān Rudrasivō guruḥ || 28³² || Sāmdhivigrahikō=py=
asya Vigna[ha]rāja ity = abhūt |
28. [|| 29 ||] Dadau dēvāya Jājallah Śirulī-
grāmam=u[ttā]mam | maṭhāya pātālā-sārtham sâ(śâ)sana[m] sâ(śâ)sva(śva)[ta]m
nripaḥ || 30 || Arjunakōṇasara[ṇa]m sa dē-
29. | vâ || 31 || Śrī[ma]-r ◡ ◡ -
◡ - r ◡ ◡ guru-prasparddhi-mamtr-āgraiḥ kāyasthō 'sama-sâ(śâ)stra-sāra-[suma]tiḥ
śrīmā[n = sa Saud-ānvayē] | śrī-
30. - - ◡ ◡ - ◡ - ◡ ◡ - - - ◡ - - - ◡ ◡ -[prasa(śa)stim=a]samām
Jāja[lladē]vâ vyadhāt || 32³³ || Chakrē prasa(śa)stisāt = tasya—rbhēśō vimalān = guṇān |
uttamam hala[di]-
31. [|| 33³⁴ ||] dharō vu(bu)-
dhaḥ | prasa(śa)stim prāpta-[svaryvâ]sām vāsta . . [nu]jō = likhat || 34 || [Sa]mvat 866
Mārga su di 9 Bavau | [Jāja(?)³⁵-ā—?]

TRANSLATION.

Om !

(Verse 1.)—May that Īśa grant prosperity!—he on whose head is it the crescent portion [of the moon], abiding by the shore of the celestial river, the waters of which are augmented by the flood of the nectar fluid ? or is it, oh, a carp, thus gone to heaven !

(V. 2.)—This highest light dispelling darkness, having the lustre of the eye of the three worlds, which men call 'the mine of nectar,' . . . not the last, whence (*there is*)

²⁷ Metre, Śārdūlavikrīḍita; and of the next verse.

²⁸ Metre, Ślōka (Anushtubh).

²⁹ Metre, Vamśartha.

³⁰ Metre, Śārdūlavikrīḍita; and of the next verse.

³¹ Read *Amrak*.

³² Metre, Ślōka (Anushtubh); and of the next three verses.

³³ Metre, Śārdūlavikrīḍita.

³⁴ Metre, Ślōka (Anushtubh); and of the next verse.

³⁵ Originally *jē*, corrected to *ja* (f).

the line of universal sovereignty of the regal order,—in his (*the moon's*) primeval race there was born on earth the illustrious Kārtavīrya.

(V. 3.)—Of his race was Haihaya, from whom were born the Haihayas (?).

(V. 4.)—In the race of these Haihaya princes was born that ruler of Chédi, the illustrious Kōkalla, an image of the god of love, whence all derived delight; by whom, (*being*) on earth, in order to measure his own fame, how much it might be, this of (?) Tritasaurya was sent up high into the universe.

(V. 5.)—He had eighteen sons, who destroyed the enemies as lions do elephants, (*and*) who increased The first-born son among them afterwards was ruler of Tripurī, and he made the remaining brothers lords of *maṇḍalas*.

(V. 6.)—The race of one among these younger brothers in the course of time obtained an unequalled son, Kālīngarāja, a tree of prowess grown large by the water of the eyes of the wives of enemies; who, in order not to impoverish the treasury of Tritasaurya, abandoned the ancestral land and acquired by his two arms this country Dakṣiṇakōśala.

(V. 7.)—Since Tummāṇa had been made a royal residence by his ancestors, therefore residing there, he increased his fortune, causing the destruction of his enemies.

(V. 8.)—As the cool-rayed (*moon*) from the ocean, so was born here from him Kamalarāja, lovely by his expanding spotless fame; through whom the lotus-group of the minds of men received exceeding lustre, (*and*) who dispelled, like blinding darkness, the hostile people.

(V. 9.)—As the ocean (*produced*) the Kaustubha for the decoration of the supporter of the earth (Vishṇu), so he begat Ratnarāja, who verily conquered the prowess of heroes, to be an ornament of princes.

(V. 10.)—Tummāṇa with its temples of the holy Vāṅkēśa and other (*gods*) and also (*of*) Ratnēśvara and the rest, with a garden containing innumerable flowers and beautiful fruit, (*and*) a charming high mango grove, (*and*) crowded with palatial dwellings, decorated with charming beauty, was made by Ratnēśa pleasant to the eyes, when viewed by the people.

(V. 11.)—This extensive glorious Ratnapura, which Ratnēśvara built, has its fame listened to in (*every*) quarter; held by a great lord, it is like the city of (Kuvēra) the lord of riches; it is full of many-coloured sparkling jewels and hence like (the ocean) the abode of jewels; and since it is decorated with many temples, it looks like heaven, (*with the many families of gods*).

(V. 12.)—On all sides Ratnapura there says: If Ratnarāja ordered me to be built on the earth, (*and*) if the foreman of the guild acquired fame, may the fame of these two proceed from me to the three worlds! (?).

(V. 13.)—Nōṇallā, the famous daughter of Vajjūka, the prince of the Kōmō *maṇḍala*, was married by Ratnarāja, together with the majesty of princes.

(V. 14.)—From her was born Prithvīsa, endowed with the qualities of righteousness and bravery. He led to heaven his kinsmen through his righteousness, and his enemies through his bravery in battle.

(V. 15.)—When Ratnarāja, who by his bravery and other (*qualities*) conquered the enemies in battle, had gone to heaven through his action (*worthy*) of heaven, his son Prithvidēva, the royal hero, became ruler of the earth after him. He was (*really*) a

god on earth (*Prithvī-dēva*), inasmuch as the frightened tribe of kings verily offered adoration to him, regarding him to be a guardian of the world in consequence of his many excellent qualities, among which lordly nature, bestowing of prosperity, and bravery were foremost.

(V. 16.)—And ruled over by *Prithvidēva*, the earth verily was heaven (*itself*). And this marvel was strikingly manifest from the fact, that (*the earth*) everywhere was dwelled on by heroes, spread over with abundant fortune, (*and*) covered with hundred sacrifices; that it had a splendid great lord, and was (*in consequence*) unshaken; that the learned on it caused joy to everybody; that it was built over with extensive stuccoed buildings, (*and*) was without a second.²³

(V. 17.)—For the glory of religion (*shrines of*) *Prithvidēvēśvara* and others (*were established*) at *Tummāna*, and a tank resembling the ocean was built by him at *Ratnapura*.

(V. 18.)—He married *Rājallā*, who by her loveliness shone like the moon, who was like *Lakshmi* (the beloved of *Achyuta*) inasmuch as her love was unshaken, (*and*) like *Pārvati* by her beauty.

(V. 19.)—As *Indra* (*begat*) *Jayanta* on *Aindri*, (*and*) the ocean the moon in the beauty of heaven, so *Prithvidēva* on her begat the famous *Jājalla*.

(V. 20.)—Strange (*to relate*), his fame, shining like the lustre of the cool-rayed (moon) in every direction, rendered a hundred women red (with affection), while it made this world white, and the enemies black. The illustrious *Jājalla*, who rises up a hero day by day on account of the abundance of his prowess, was by the ruler of *Chēdi*, forming an alliance of princes (?)²⁷ friendship.

(V. 21.)—By the ruler of *Kanyakubja* (*and*) the prince of *Jējābhuktika*, considering him a hero on account of his prowess, he was like a friend honoured with fortune.

(V. 22.)—He who is possessed of even sevenfold fortune; and (*by whom?*) was seized in battle *Sōmēśvara* having slain an immense army; (*and*) by whom was captured, and afterwards at his mother's request released, the group²⁸ of counsellors and wives;—tell me, have you seen 'or heard of such (*another*) prince on earth?

(V. 23.)—To whom verily the princely rulers of these *maṇḍalas*, (*viz.*) [*Dakshi*]nakōśala, *Andhra*, *Khimiḍi*, *Vairāgara*, *Lañjikā*, *Bhāṇāra*, *Talahāri*, *Daṇḍakapura*, *Nandāvali*, *Kukkuṭa*,—some out of friendship, some to delight (*him*), gave fixed year by year.

(V. 24.)—Of whom, endowed with majesty, the unique umbrella held over his head, while causing coolness to (*his*) people, strange (*to relate*), may well cause heart-burning of enemies.

(V. 25.)—Nobility, bravery, depth he possesses; thus (*his*) expanding fame was proclaimed by the earth with the uplifted very splendid excellent arms—the habitations of the gods.

(V. 26.)—Is this that entirely bodiless god of love, who has not been seen by the eye of the three-eyed (*Śiva*)? Is it *Vaikuṇṭha* with fortune? Is he, a hero on

²³ I have taken the word *nirdeidha* in the sense of *aditya* or *aditiya*, but am unable to quote another passage in support of this meaning. When applied to heaven, some of the adjectives of the text have to be translated differently, thus: chosen by *Indra* (*Satakratu*); containing the splendid great lord (*Śiva*) and *Achyuta* (*Vishnu*); containing the planet *Mercury* (*Budha*) which causes joy to the universe, and the moon, the habitation of nectar, which moves about in heaven.

²⁷ I have taken *aina*, as an adjective, derived from *ana*, 'a lord, master, king,' &c.; but am doubtful about this passage.

²⁸ The word *sārtha* is ordinarily masculine, not neuter.

account of his heroism, the moon by his mighty splendour, the bestower of fortune (Kuvêra), dear to supplicants? By the people, thus deliberating,³⁷ was he at last found out to be Jâjalladêva.

(V. 27.)—The glorious Jâjallapura [and an auspicious] monastery (*maṭha*) for ascetics; a mango grove with a garden; a pleasant lake, too, equal to the lake of heaven, which was caused to be made by the illustrious Jâjalla, may that be, shining like fame,

(V. 28.)—His religious adviser (*was*) the illustrious Rudrasîva, who knew the authoritative doctrines of pa, Dignâga (?), and others, and knew his own and others' established truths.

(V. 29.)—His minister for peace and war also was Vigharârâja,

(V. 30.)—The prince Jâjalla gave to the god the excellent village of Sirulî, to the monastery a group of *pâtâlâ* trees, as a perpetual grant.

(V. 31.)—Arjunakôṇasaraṇa (?) he

(V. 32.)—The *Kâyasṭha*, the illustrious in the Sauḍa family the leader of those whose counsel rivals the preceptor illustrious who is an unequalled proficient in the essence of the Śâstras , has composed the unequalled eulogy on Jâjalladêva.

(V. 33.)— . . rbhêṣa has brought his spotless qualities into the eulogy, the excellent

(V. 34.)— the learned . . . dhara, the younger brother , has written the eulogy which has obtained a dwelling in heaven.

The year 866; the 9th day of the bright half of Mârگا[śirsha]; on a Sunday. Jâja (?).

VI.—MALHAR STONE INSCRIPTION OF JAJALLADEVA, OF THE (CHEDI) YEAR 919.

By Prof. F. KIELHORN, Ph.D., C.I.E., GÖTTINGEN.

This inscription is on a black stone, now in the Nâgpur Museum, where it appears to have been brought from Malhâr in the Central Provinces.

The inscription consists of 28 lines. The writing covers a space of from 2' 3½" to 2' 4½" broad by 1' 6½" high. At the upper proper right corner a small piece of the stone appears to have broken away, so that the first four *akṣaras* of the first line are missing; otherwise the inscription is complete, and well preserved almost throughout. The size of the letters is ½".—The characters are Dêvanâgarî.—The language is Sanskrit, and, except for the introductory blessing and the date at the end, the inscription is in verse. The verses are numbered, and their total number is 26. They were composed by Ratnasimha, son of Mâmê, of the Vâstavya race; and the inscription was written by the Kshatriya Kumârapâla, of the Sahasrârjuna race, and engraved by the sculptor Sâmpula (verses 23-26). In respect of orthography we have to note the employment of the dental for the palatal sibilant and *vîce versâ* in *saurya*, line 8, and *vyâśakṭa*, line 25; the use of the dental *n* instead of the *anustâra* in *mîmânsâ*, line 16, and *anḥri*, line 26; the exceptional denotation of *nîcha* by the sign for *ncha* in *dhâtîn=cha*,

³⁷ I take *mrîkâ*, *marṣāyati*, to be used in the sense of *mrîṣ*, *mrîṣati*.

line 13; and the non-observance of the rules of Saṁdhi in *āvahan Śubhṛa*-, line 4. The consonant *b* is throughout denoted by the sign for *v*.

The inscription refers itself to the reign of a prince Jājalladēva, a ruler of Tummāṇa, of the Chēdi family; and it is dated, in figures only, in the year 919, which, taken as a year of the Chēdi era, would correspond to A.D. 1167-1168. And it records the erection, at the town of Mallāla, of a temple of the god Kēdāra (*i.e.*, Śiva) by the Brāhman Sōmarāja, a younger son of Gaṅgādharma, who in turn was the son of Prithvidhara. In the introductory portion we are told that the prince Jājalladēva was preceded by his father Prithvidēva, who again was the son of the prince Ratnadēva, the vanquisher of Chōḍa and Gaṅga princes, of the lunar race (verses 4-7). And we are further informed that the Brāhman Prithvidhara had been settled at the village Kumbhaṭi in Madhyadēśa; and that his son Gaṅgādharma had come from there to the country Tummāṇa, and had been honoured by the prince Ratnadēva with the gift of the village Kōsambī. (Verses 9-13.)

Mallāla most probably is the modern Malhār (or Malar), where the inscription is stated to have been found. The other places I am unable to identify.

TEXT.¹

1. [Ōm ōm nama * ²][h Śi]vāya || Mūrdha-nyasta-jaṭ-āmṛ(b)upallava-chayō
bhāla-sthali-mallikā-tārttiy-ēkshana-havyarāha-visaraj-jvālā-pradipa-dyutiḥ|sāmpūrṇaḥ
surasindhu tuṅga-lahari-vāri-pravāhair-asau Sambhu-
2. [r=ma]ṅgala-kumbha-vibhrama-padam-vi(bi)bhrat=sadē pātu vaḥ ||1³|| Ūrdhva-
kritaḥ surasarit-salil-āragāhād=uddaṇḍa-chaṇḍatara-chāru-karō vibhāti(tē)⁴ | vra(bra)-
hmāṇḍa-maṇḍala-mahōtpala-nāla-lilām=vi(bi)bhrat=sa vō Gaṇapa-
3. tēr=avatād=ajasram ||2⁵|| Dēvaḥ pīyūsha-dhūrā-nikara-parigalad-vindu-sandōha-
kirṇa-vyōm-āśā-chakravālō Madana-nṛipa-chamū-darppanaḥ kairavānām | va(ba)ndhuḥ
sindhu-prasūtiḥ sa jayati bhu-
4. van-ānanda-sambhāra-kandō lōlakṣhi-māna-mudrā-vighaṭana-paṭutām =āvahan
Śubhrabhānuḥ ||3⁶|| Tad-vamśē nṛipa-Chōḍa-Gaṅga-visarat-praudha-pratāp-ānala-
jvālā-santati-śānti-chaṇḍa-jala-
5. daḥ śri-Ratnadēvō 'bhavat | bhūpālō 'khila-vairi-vīra-vasudhā'dhīś-ōru-dōr-
vallari-darpp-aika-druma-dūha-dāva-dahanah śri-mandiram sundarah ||4⁷|| Prithvi-
dēvas=tatō 'bhūd=va(ba)lavad-ari-dharā-
6. nātha-nāgēndra-Tārksyō⁸ namrāṇām mauli-ratna-dyuti-bhara-vilasan-mallikā-
mālya-bhārāḥ | pūjy-āmbri-dvamdva-padmō nija-bhuja-vijaya-śri-mahā-kēli-śailah
putrah sat-ksātra-kirtti-
7. vratati-tarur=ilā-maṇḍal-ābhōga-bhartā[5⁹|| Tasmāch=Chēd i-kul-āvalam, (b)a-
na-yu(ju)¹⁰shām = agrēsarō bhūbhujām dōr-ddaṇḍa - dvaya-darppa-khaṇḍita - ripur=
Jājalladēvō 'bhavat | Tummāṇ-ādhipatir=nnij-āmala-

¹ From an impression supplied to me by Dr. J. Burgess

² The *akṣaras* in these brackets are broken away.

³ Metre, Śārdūlavikṛidita

⁴ This correction appears to have been made already in the original.

⁵ Metre, Varanātulakā

⁶ Metre, Śārdūlavikṛidita

⁷ Metre, Śārdūlavikṛidita

⁸ Originally—*tārksyō*

⁹ Metre, Śārdūlavikṛidita

¹⁰ This correction appears to have been made already in the original.

8. kula-pradyōta-dīp-ōpamaḥ sat-kshātr-aika-nidhiḥ pratāpa-taraniḥ sau(śau)ry-ārj-
jita-śrīr=nrīpaḥ ||6¹¹|| Manyē yad-dāna-śamkā-janita-bhaya-vaśād=vallabhō nimnagānām
dugdh-āv(b)dhīr=bhīma-garbha-sphu-
9. rad-uru-salilē ratna-rāsim=ra(ba)bhāra | vāhān=Mārttaṇḍa-dēvas=tridaśa-
parivṛḍhaḥ [sva]rnnadi-tōya-durggē svarggē dān-ām(v)b u-dhār-ōddhura-madhupa-
vadhū-mālam=Airāvapañ=cha ||7¹²|| Rājyē mahābhujas=tasya
10. naya-vartm-ānusārīni | [kshīn-ōpasargga-samsarggē praj-ānanda-vidhāyini ||8¹³||
Āsich=chhri-Madhyadēśē vitata-surānadi-vāri-pūr-ōrmmi-mālā'laṅkāre hāra-bhūtē
nikhila-janapad-ō-
11. ddāma-bhū-maṇḍalasya | grāmō ramy-ōru-bhūmir=dvijavara-vasatiḥ Kum bha-
[tī]-nāmadhēyō yatnāt=svargg-aika-khaṇḍa-pratinidhir=amalō nirmmitō yō vidhātṛ ||9¹⁴||
Ātrēyas=tāvad=ā-
12. dyas=tad=anu cha viditō=pp(py)=Ārchchanānō dvitīyaḥ Sasyāvāsas¹⁵=trītiyaḥ
pravara iha śubhais=tair=dvijō bhūshitō 'bhūt | Kṛishṇātrēyasya gōtrē prapata-vasuma-
tipāla-māl-ō-
13. ttamāṅga-tvaṅgad -ratn-āṅkura-śrī-khachita-pada-yugas-tatra Prithvidhar-
ākhyah ||10|| Yaḥ prajā-aika-viśāla-lōchana-puṭan = dhattē trītiyaṁ sadā sad-bhūtin-
(ñ)=cha tanōti yō nija-tanau durvvāra-mār-ā-
14. pahaḥ | durgg-āślēsha-karō = ri-vādi-nivahē putras=tatō 'bhūd=asau vi(bi)-
bhrāṇō dvijarāja-sundara-padam maulau sa Gaṅgādharaḥ ||11¹⁶|| Tataḥ kāla-kramēn=
āsau dēsaṁ Tum mānam = āgataḥ | guna-grām-ārjji-
15. ta-prauḍha-lakshmir=dviya-śirōmaṇiḥ || 12¹⁷|| Prakshālya charaṇ-āmbhōjē
Ratnadēvō mahipatiḥ | Kōsam(v)bī-grāmam = ētasmā udakikṛitya dattavān || 13 ||
Śrī-Gaṅgādharaṭaḥ sūtō 'jani jagad-vandy-aika-pādō=
16. nujah prauḍha-ānanda-karah kalaṅka-rahitaḥ sphāyat-kalānām nidhiḥ | vi(bi)-
bhrāṇō dvijarājatām luta-jada-ślēsh-ōru-bhūri-prabhō dhātri-maṇḍala-maṇḍanō vidhura-
asau śrī-Sōmarājō 'paraḥ || 14¹⁸|| Mīmān(m)sā-
17. dvaya-pāragō gurur=asau yaḥ Kāśyapīyē nayē sāmkyē ch = āpratimallatā-
mada-nidhis = try-akshō 'kshapād-ōkti-drīk | yas = Chārvvāka-viśāla-māna-malanō
durvvāra-vau(bau)ddh-ām(v)b udbhēh pān-ā-
18. nandita-Kumbhasambhava-munir-ddigvāsasām=antakaḥ || 15 || A-śrāntam
kratu-kunḍa-maṇḍala-chalad-dhūm-āvali-dhyāmala-vyōm-āsā-valayam vilōkya vilasan-
nīl-ām(v)b ud-āli-bhramāt | vipr-āsy-ēri-
19. ta-vēda-rāśi-vitat-ōdghōsh-ōddhuram yad-grihē sat-paksha-prasarā naṭanti
paṭavō hṛishṭā muhuḥ kēkinaḥ || 16 || Bhūtō durgg-padam dadhāti śikhari rukmasya
vārām nidhē(dhi)ḥ pārē kaṇṭa-
20. ki-pādap-āvṛita-vapur = bhīmaś = cha simh-ādibhiḥ | yad-dānād=iva tikṣṇa-
damshṭra-vadana-prō[dgi]rṇṇa-chañchad-visha-jvālā-jāla-karāla-[bhō]ga-paṭalē ratnāni
Śēshō = py-adhāt ||17|| Rūpam viśva-jay-aishi-
21. nō Rati-patē rukm-āchalād=gauravam gāmbhīryam jaladhēh sabasra-kiraṇād=
aśrāntam=ōjasvitām | aiśvaryaṁ Smarasūdanasya paramam grāmam guṇānām=iva
grāham grāham = asau didṛi-

¹¹ Metre, Śārdūlavikṛīḍita.¹² Metre, Śragdhara.¹³ Metre, Śiōka (Anuśtubh).¹⁴ Metre, Śragdhara; and of the next verse.¹⁵ See note 23 on the translation below.¹⁶ Metre, Śārdūlavikṛīḍita.¹⁷ Metre, Śiōka (Anuśtubh); and of the next verse.¹⁸ Metre, Śārdūlavikṛīḍita; and of the next five verses.

22. kshur=asrijat=Padmôdbhavô yam bhuvi ||18|| Sapt-âmbhônidhi-tîra-vâriṇi
bhrîsam yat-kirtti-hamsî muhur=bhrântv=âsrântam=iyam sur-âlayam=agân=Mandâkinî-
kâmkshi-

23. nî | bhuktvâ vâ(bâ)la-mṛṇâla-nâla-śakalâny=uddâma-kâm-ôtsukâ vra(bra)-
hmâṇḍ-ôdara-bhâṇḍa-vârija-bhuvô rantum ma[dât=sam]yayau ||19|| Vât-âhati-chalat-
tûla-taralam jivitam nripam | chañcha-

24. lâñ = cha śriyam [ma]tvâ dharmmê matim = adhâd=vu(bu)dhaḥ ||20¹⁹|| Têna
Kédâra-dêvasya dhâma Mallâla-pattanê | dhîmatâ kâritam ramyam svayaśô-râśi-
bhâsuram ||21|| Urvvim=âlingya pûrvvam guru-

25. jaghana-ghan-âślêsha-lav (b) dha-pramôdâm=êtat=kâshṭhâ-vadhûnâm dhvaja-
bhujâ-valanaih ślêsha-daksham samantât | kâma-vyâśa(sa)kta-chêtâ iva vivu(bu)dha-
purî-sundarîṇâm samakshê tyakta-vrîḍam nikâmam gagana-parisarah Śrî-

26. mukham chumv(b)at=îva ||22²⁰|| Kâśyapiy-âkshapâdiya-naya-siddhânta-vêdinâ |
vipaksha-vâdi-simbhena Ratnasimbhena dhîmatâ ||23²¹|| Śrî-Râghav-ân(m)hri-kamal-
âm(b)udhar-âbhishêka-lav(b)dh-ôdaya-pratata-śâ-

27. kha-mahîruhêna | Vâstavya-varṇsa-kamal-âkara-bhânun=êyam | Mâmê-
sutêna rachitâ ruchirâ prasastiḥ ||24²²|| Iyam Sahasrârjjuna-varṇsajêna kutûhalât=ksha-
triya-puṅgavêna | Kumârapâ-

28. lêna guṇ-âbhirâma-râm=êva ramyâ likhitâ prasastiḥ ||25²³|| Anêka-śilpar-
nirmâṇa-payôdhêh pâra-drîśvanâ | utkirṇâ rūpakârêṇa Sâmpulên=êyam=âdarât ||26²⁴||
Samvat 919[|*].

TRANSLATION.

Ôm! Ôm!

Adoration to Śiva!

(Verse 1.)—May that Śambhu always protect you!—he who, wearing on his head, like water-lilies,²⁵ a mass of braided hair, (and) spreading around the lustre of a blazing lamp with the fire of his third eye which, as on a lamp-stand, is on his broad forehead, (and) covered with the streams of water of the high waves of the celestial river, possesses the beauty of an auspicious jar!

(V. 2.)—May that lovely trunk of Ganapati for ever guard you!—which at day-break, when lifted out of the waters of the celestial river into which it has been dipped, raised up and threatening, possesses a charm as if it were the stalk of the great lotus—the circle of the universe!

(V. 3.)—Triumphant is that god with white rays, (the moon), born from the ocean, (who is) the root of great joy to the world, (and) possesses skill in removing the haughty reserve that closes (the hearts of) tremulous-eyed women; who covers the circle of the regions of the sky with a mass of drops trickling down from a multitude of streams of nectar; (who is) the mirror of the army of the king Love, (and) the friend of the night-lotuses.

(V. 4.)—In his race there was, beautiful (and) an habitation of Fortune, the protector of the earth, the illustrious Ratnadêv; a fierce cloud to extinguish the

²⁵ Metre, Ślôka (Anuṣṭubh); and of the next verse.

²⁶ Metre, Bragdarâ.

²⁷ Metre, Ślôka (Anuṣṭubh).

²⁸ Metre, Vasantatilakâ.

²⁹ Metre, Upajâti

³⁰ Metre, Ślôka (Anuṣṭubh)

³¹ I cannot quote any other passage in which the word *ambu-pallava* is used in the sense assigned to it here

continuously raging flames of the spreading mighty fire of the prowess of Chōḍa and Gaṅga princes,²² (and) a blazing fire to consume the unique tree of the pride in their creeper-like long arms of all the hostile heroic rulers of the earth.

(V. 5.)—After him came his son Prithvidēva, a master of the whole extent of the terrestrial globe, who to the mighty hostile lords of the earth was what Garuḍa is to the serpent-chiefs; whose two lotus-feet²³ were an object of worship for (*princes*) bent down with the weight of jasmine wreaths glittering with the great splendour of their crest-jewels; a high pleasure-mount for the glory of victory of his own arm; a tree for the creeping-plant fame of excellent royalty.

(V. 6.)—From him was born the prince Jājalladēva, the leader of the princes who delight in keeping up the Chēdi family; who by the pride of his two massive arms annihilated the enemies; the ruler of Tummāṇa, illumining like a lamp his own spotless family, a unique treasury of excellent royalty, a sun of prowess, who has acquired fortune by his heroism.

(V. 7.)—I fancy that through fear, produced by the suspicion that they would have to give (*them*) to him, the ocean of milk, the husband of the rivers, kept (*his*) mass of jewels in the deep water agitated by the fear-inspiring (*beasts*) within it, and the sun-god (*his*) horses, and the lord of the gods (Indra) his elephant, who enlivens rows of female bees with streams of rutting-juice, in the heavens rendered impassable by the waters of the celestial river.

(V. 8.)—In the reign of this prince, which follows the path of good government, is free from the contact of troubles, (and) causes joy to the people.²⁴

(V. 9.)—There was in the glorious Madhyadēśa, ornamented by the garland of the waves of the streams of water of the extended river of the gods, (and *itself*) as it were the necklace of the whole orb of the earth crowded with countries, a village named Kumbhaṭṭi, with pleasant broad lands, a dwelling-place of the best of the twice-born, which the creator had exerted himself to make the spotless counterpart of a portion of heaven.

(V. 10.)—In that (*village*) there was a twice-born named Prithvidhara, in the *gōtra* of Kṛishnātrēya, ornamented with the (*three*) auspicious *pravaras*, Ātrēya the first, and after him the famous Ārchanāna the second, (and) Sasyāśa²⁵ the third; whose pair of feet was covered with the lustre of the jewels which like sprouts were trembling on the heads of rows of protectors of the earth bowing down (*before him*).

(V. 11.)—From him there was born a son, that Gaṅgādhara who, bearing on his head the beautiful title of 'king of the twice-born,' always had knowledge as a third unique large eye; (and) who, warding off the irresistible passion of love, secured for himself excellent welfare; (*who*) in a crowd of hostile disputants resorted to (*arguments*) difficult to be met; (resembling Śiva Gaṅgādhara, who, having on his

²² In the original one would have expected *Chōḍa-Gaṅga-nīpa*, instead of *nīpa-Chōḍa-Gaṅga*, but that would not have suited the metre.

²³ Here, too, one would have expected *pūjy-āśāri-padma-dra-draśro*, instead of *pūjy-āśāri-dra-dra-padmaśro*, but that again would have offended against the metre.

²⁴ This verse defines the time when the temple, mentioned in verse 21, was built, and it has no reference to the verse immediately following here.

²⁵ I leave these names as they are given in the original. According to the *Āśvalāyana-śrauta-sūtra*, Cole Ed., p. 893, and the *Dharmasāstra*, Bo. Ed., p. 371, they really are Ātrēya, Ārchanāna, and Śyāśa. It is evident that the writer of the inscription, who undoubtedly took the second name to be Ārchanāna, understood the third name to be Sasyāśa, joining the syllable *śa*, which belongs to the second name, to the third.

crest a spot beautified by the moon, possesses a large third eye; who annihilated the irresistible god of love, spreads excellent ashes over his body, and embraces Durgâ).

(V. 12.)—Then that crest-jewel of the twice-born, who had acquired great fortune by the collection of his good qualities, in the course of time came to the country Tumîâpa.

(V. 13.)—To him the lord of the earth Ratnadêva gave, after he had washed his lotus-feet, the village of Kôsambi, (*confirming his gift by the*) pouring out (*of*) water.

(V. 14.)—From the illustrious Gaṅgâdhara there was born, as a younger son, that illustrious Sômarâja whose unique feet are an object of adoration for the people, causing great joy, free from blemishes, a treasury-house of numerous arts; who holds the position of king of the twice-born, is possessed of wide and abundant splendour inasmuch as he avoids the company of the dull, (*and*) is an ornament of the orb of the earth; (*being*) freed from its spot, a second moon (whose rays are an object of adoration for the world, which causes great joy, is the receptacle of growing digits, bears the name of 'king of the twice-born;' which, united with miserable cold, is spreading its splendour far and wide, and is an ornament to the orb of the earth).

(V. 15.)—That venerable person, who is a treasury of the pride of having no rival in the doctrine of Kâśyapa and in the Sâṃkhya, has completely mastered the two Mîmâṃsâs; (*like Śiva*) he is possessed of three eyes inasmuch as he has for his eye the teaching of Akshapâda. He crushed the great conceit of Chârvâka, delighted the pitcher-born sage (*Agastya*) by drinking up the difficult-to-be-restrained Bauddha ocean, (*and is*) a god of death to the Digambaras.²⁰

(V. 16.)—At his house dexterous peacocks, delighted when they see the circle of the regions of the sky incessantly blackened by lines of smoke rising from groups of sacrificial fire-pits, which they mistake to be lines of black clouds moving about, dance again and again with spread-out wings, enlivened by the long-drawn sound of Vedic texts recited by the mouths of Brâhmanas (*which they mistake for thunder*).

(V. 17.)—Afraid as it were of having to give (*their precious stones*) to him, the mountain of gold keeps an impervious place, the ocean has itself guarded at the shores by thorny trees and by lions and other terrific beasts, (*and*) Śêsha even places his jewels in the multitude of his hoods, terrible with the sheets of flickering poison-flames ejected by the mouth with sharp fangs.

(V. 18.)—Him that lotus-born (*Brahman*) created, desirous as it were of seeing on the earth the most excellent collection of good qualities, after he had severally taken, beauty from the lord of Rati desiring to conquer the universe, gravity from the mountain of gold, depth from the ocean, never-ceasing²¹ splendour from the thousand-rayed (*sun*, *and*) the lordly nature of (*Śiva*) the destroyer of the god of love.

(V. 19.)—The swan of his fame, having frequently again and again roamed about by the water on the shores of the seven oceans, unweariedly went to the abode of the gods, longing for the heavenly Ganges; (*and*) having eaten (*there*) tender lotus-fibres and pieces of lotus-stalks, it has, pining with excessive longing, rapturously come, to enjoy itself, to the lotus-grounds of the interior of the vessel-like egg of Brahman.²²

²⁰ On Kâśyapa, as another name of Kanâda, the founder of the Vaiśēṣika school of philosophy,—see Cowell's Translation of *The Aphorisms of Sāṅkhya*, Preface, p. v.—Akshapâda is Gôtama, the founder of the Nyâya system. The sage Agastya is fabled to have swallowed the ocean.

²¹ In the original the adverb *âkrântam* is made to qualify the substantive *ôjasrîtām*, contrary to the rules of grammar.

²² In the original one would have expected *Urahmânda-ôkânda-dâra*, instead of *Urahmânda-ô-ra-ôkânda*.

(V. 20).—Having reflected that the life of man is unsteady like a tuft of grass which moves when struck by the wind, and that fortune is fickle, he, the wise, set his mind on religion.

(V. 21).—Possessed of intelligence, he caused to be built at the town of Mallāla a charming temple of the god Kédāra, resplendent like the accumulation of his own fame.

(V. 22).—Having first embraced the earth, which derived pleasure from the close embrace of his heavy thighs, the surrounding sky, having as it were the heart filled with love, void of bashfulness within sight of the beautiful damsels of the city of the gods eagerly kisses, as if it were the face of Fortune, this (*temple*) fit to be embraced on all sides by the encircling banner-like arms of the women of the regions.

(Verses 23 and 24).—This pleasing eulogy has been composed by the son of Māmē, the intelligent Ratnasimha, who knows the established truths of the doctrines of Kāśyapa and of Akshapāda, (*and is*) a lion to opponent disputants; who owes his elevation, as a tree with wide-spread branches does its growth to showers from clouds, to the lotus-feet of the illustrious Rāghava; ² (*and who is*) to the Vāstavya race (*what*) the sun (*is*) to a group of lotuses.

(V. 25).—This eulogy, charming like a woman who is pleasing by her good qualities, has been eagerly written by the excellent Kshatriya Kumārapāla, born in the Sahasrārjuna race.

(V. 26).—Engraved it has been with care by the sculptor Sāmpula, who has seen the opposite bank of the ocean of various mechanical arts.

The year 919.

VII.—RATNAPUR INSCRIPTION OF PRITHVIDEVA, OF THE (VIKRAMA) YEAR 1247 (?).

By PROF. F. KIELHÖRN, Ph.D., C.I.E., GÖTTINGEN.

This inscription is on a black stone, which was discovered within the fort of Ratnapur in the Central Provinces,¹ and is now in the Nāgpur Museum.

The inscription consists of 24 lines. The writing originally covered a space of about 2' 5½" broad by 1' 1" high; at present, a portion of the proper left side, all the way down, and the lower right corner of the stone, are broken away, so that altogether about ninety *akṣaras* are missing. The stone evidently was less injured when Dr. Rājendralāl's rubbing was taken. What remains of the inscription is well preserved.—The size of the letters is about ⅜".—The characters are Dēvanāgarī.—The language is Sanskrit, and, excepting the introductory blessing and the date at the end, the inscription is in verse. The verses are numbered, and their total number is 30. They were composed by Dēvagana, son of Ratnasimha; written by Kumārapāla, or, as he is called here, Kumārapāla; and engraved by Sāmpula (verses 26–28).—In respect of orthography we have to note the employment of the dental for the palatal sibilant in *suṇḍā*, line 2, *saurya*, line 6, *Sachī*, line 10, *sācatā*, line 18, and *sikhara*, line 19;

² It will appear from the next inscription, that Rāghava was the younger brother of Māmē, and therefore the paternal uncle of Ratnasimha.

¹ Cunningham's *Arch. Surv. Reports*, Vol. VII, p. 215. It has been edited before, by Dr. Rājendralāl Mitra, in the *Journal As. Soc. of Bengal*, Vol. XXXII, pp. 277–278, 280–287.

the use of the dental *n* instead of the *anusvāra* in *avatansah*, line 4; the employment of the *upadhmānīya* in *puhpavantau*, line 17; the exceptional denotation of *ñcha* by the sign for *ncha* in *chancharikah*, line 11, *kincha*, line 13, and *chakran=cha*, line 23; and the non-observance of the rules of Samdhi in *dhavalam=vilōkya*, line 12, and *idam=vidagdhō*, line 20. The consonant *b* is throughout denoted by the sign for *v*.

The inscription refers itself to the reign of a prince *Prithvidēva*, son and successor of the *Chēdi* prince [*Ratnadēva*], the vanquisher of *Chōḍa* and *Ganga* champions, who was the son and successor of a prince *Jājalladēva*, of the lunar race (verses 4-6). And it records (in verse 24) the erection, at the village of *Sāmbā*, of a *Śiva*-temple by one *Dēvagaṇa*, the glorification of whom and whose ancestors, wives, and children fills just half the number of verses of the inscription (verses 8-22). The great-grandfather of *Dēvagaṇa*, *Gōvinda*, of the [*Vāstavya*] race, had come from the *Chēdi* *maṇḍala* to *Tummāṇa*, the country ruled over by the above-mentioned princes. *Gōvinda* had two sons, *Māmē* and *Rāghava*; and *Māmē*'s son again was *Ratnasimha*, the father of *Dēvagaṇa*. This *Dēvagaṇa*, the founder of the temple, himself composed, as we have seen above, this very inscription; and his father *Ratnasimha* is the author of the preceding *Malhār* inscription, dated [*Chēdi*-] *Samvat* 919=A.D. 1167-1168.

According to Dr. *Rājēndralāl Mitra*, the inscription is dated in [*Vikrama*-] *Samvat* 1207=A.D. 1149-50. But, on the rubbing before me, the figures (scratched on the stone rather than properly engraved, and perhaps added some time after the inscription itself was engraved) look certainly more like 1247 than 1207. Besides, a comparison of the verses 3, 8, 12, 20, and 22 of the *Malhār* inscription of [*Chēdi*-] *Samvat* 919=A.D. 1167-68 with the verses 3, 7, 8, 23, and 25 of the present *Ratnapur* inscription, as well as some minor resemblances, show that the author of this inscription, *Dēvagaṇa*, had his father's *Malhār* inscription before him when he wrote his own composition. Taking further into consideration that this inscription eulogizes five of the grandchildren of *Ratnasimha*, the composer of the *Malhār* inscription, I feel certain that it has been composed considerably later than A.D. 1167-68=*Vikrama-Samvat* 1225, and I think it probable that the figures at the end of it are really *Vikrama-Samvat* 1247=A.D. 1189-90, and that these figures, by whom and whensoever added, furnish a true date for the prince *Prithvidēva*, in whose reign the inscription was composed. How well this date agrees with the other known dates of the earlier rulers of *Ratnapur*, may be seen from the following list of those rulers, which has been compiled from the three inscriptions here published, and from the *Rājīm* inscription of *Jagapāla*:—

- (1.) *Kalingarāja*.
- (2.) *Kamalarāja*.
- (3.) *Ratnarāja* (or *Ratnēśa*).
- (4.) *Prithviśa* (or *Prithvidēva*).
- (5.) *Jājalla* (or *Jājalladēva*); according to the first inscription here published, [*Chēdi*-] *Samvat* 866=A.D. 1114.
- (6.) *Ratnadēva*.
- (7.) *Prithvidēva*; according to the *Rājīm* inscription, *Kulachuri-samvatsarē* 896=A.D. 1145; and, according to *Archæol. Survey of India*, Volume XVII, Plate xv, *Kulachuri-samvatsara* 910=A.D. 1158-59.
- (8.) *Jājalladēva*; according to the second inscription here published, [*Chēdi*-] *Samvat* 919=A.D. 1167-68.

- (9) Ratnadēva; according to *Archæol. Survey of India*, Volume XVII, page 43, line 4 from the bottom, and Plate XX, Chēdi-Samvat 933=A.D. 1181-82.
 (10) Prithvidēva; according to the present inscription, [Vikrama-]Samvat 1247 (?)=A.D. 1189-90 (?).

TEXT.*

1. [Ōm³] ōm namah Śivāya || Bhōg-īndrō nayana-śru[ti]ḥ katham=asau drashtum kshamō nau bhavéd=ēshā chandra-kalā[=pi śaśava-daśām=āśādyā nau?]⁴ — — — — —
2. vaṁ Śailasutā-pravō(bō)dhana-parō Rudrō ratē pātu vah || 1⁵ || Sat-sindūra-viśāla-pāmsu-paṭal-ābhyakt-aika-kumbha-sthalah su(śu)ndā-tāṇḍava-maṇḍit-ākṣhila-nabhō-diṇ-maṇḍa[p-ādamv(b)a]⁶ — — — — —
3. mīruha-vyūh-ōnmūlana-kélir=astu bhavatām bhūtyai Gaṇagrāmanīḥ || 2 || Dévah pīyūsha-dhārā-drava-kara-nikar-ākṛānta-dik-chakravālas-trailōky-ākṛānti-niryan-Madana-nṛipa-chamū-darppaṇ-ābhōga-[laksh⁷m]⁸ — — — — —
4. yati sura-vadhū-ratna-karṇ-āvatan(m)sah Śubhrāmśuḥ prauḍha-rāmā-hṛdaya-giriguhā-māna-sarvvaṁkasha-śrīḥ || 3⁹ || Tad-vaṁśē bhuja-daṇḍa-maṇḍala-mad-ākṛānta-trilōki-talō vi(bi)[bhr]āṇah sura-sārtha-nātha-padaṇim=uddā⁷ — — — — —
5. nīdhī-mékhalā-valayita-kshōṇī-vadhū-vallabhō bhūpālō bhuvan-aika-bhūshana-manir = Jjājalladēvō 'bhavat || 4⁸ || Tasmāch=Chēdi-narēndra-durddama-chamū-chakra-aika-vārāmīdhēs-tīvr-aurvva-jvalanō 'janishṭa tanayah⁹ — — — — —
6. rrv-ākharvrita-Chōḍa-Gaṅga-subhata-sphār-ēndu-vi (bi) -mv (b) a-graha-grāsē Rāhur = ananta-sau(śau)rya-mahim-āscharyō mahī-maṇḍalē || 5 || Sarppat-pūrṇa-śaśāṅka-dhāma-dhava-sphāyad-yaśō-janmabhūr-udyat-tīvrata-pratāpa-taraṇīḥ sat-kshā[tra]¹⁰ — — — — —
7. yāta-diganta-vandi-nivah-ābhīshṭārtha-chintāmanīḥ Prithvidēva-narēśvarō 'sya tanayah śrīmān=abhūd=bhū-talē || 6 || Rājyē bhūmibhujō 'sy=aiva naya-mārgg-ānusāri-nī | kshīṇ-ōpasargga-samsarggē praj-ānanda-vidhāyini || 7¹¹ || Vā¹²
8. r=Ggōvindaś=Chēdi-maṇḍalāt | kṛitī kāla-kramēṇ=āsau dēśan=Tummaṇam-āga-tah || 8 || Putras=tasya 'jan-ānurāga-jaladhir=bhūbhṛit-sabhā-bhūshāṇō jyāyān-panḍita-puṇḍarika-taraṇir=Mamamē'bhidhānō 'bhavat | yō dhātri-tilakō [ni]¹³ — — — — —
9. l-ūlāṅkāra-hār-ōpamō vikhyātas=Tripurāntak-aika-charaṇ-āmbhōj-aika-bhṛīṅgō bhuvī || 9¹⁴ || Bhrātā śrī-Rāghavō 'mushya kaniyān=guṇa-sāgarah | nāgarō bhuvan-ābhōga-bhūshā Pūsh-ōpamō va(ba)bhau || 10¹⁵ || Śrī-Māmē-tanayah samastajaga[ti]¹⁶ — — — — —
10. ṛṇṇa-kirṇṇa-sphurat-kund-ēndu-dyuti-kirtti-santati-latā-vyāsakta-diṇ-maṇḍapah | rājaty=unmada-rādi-vṛinda-dalanō līlā-vihārah śriyah śil-āchāra-vi[vē]ka-punya-nīlayah śrī-Ratnasimhah kavīḥ || 11¹⁷ || Sa(śa)ch=iṇa Jishṇōr=Ggiriḥ=ē[va]¹⁸ — — — — —

* From an impression supplied to me by the Director of the Archaeological Survey of India.
³ This is expressed by a symbol.
⁴ Of the *akṣaras* in these brackets only the lower portions can be recognised in the impression.
⁵ Metre, Śārdūlavikṛīḍita; and of the next verse.
⁶ Metre, Śārdūlavikṛīḍita.
⁷ Dr. Rājendralāl has read here *madhāirgyāmbudhīlīsa*; and it is easy to conjecture that the following lost *akṣaras* were *śārdūlī*.
⁸ Metre, Śārdūlavikṛīḍita; and of the next two verses.

⁹ Dr. Rājendralāl has read here *śrī-Ratnadēvō nripa(ṣaḥ)*. The last syllable of the line I suppose to have been *ga*.
¹⁰ Dr. Rājendralāl has read here *dharmaṇḍubudhīlī rā[nd]*.
¹¹ Metre, Ślōka (Anuṣṭubh); and of the next verse.
¹² Dr. Rājendralāl has read here *staryarāśasubhārd[ra]*.
¹³ Dr. Rājendralāl has read here *jāmalā[ka]*.
¹⁴ Metre, Śārdūlavikṛīḍita.
¹⁵ Metre, Ślōka (Anuṣṭubh).
¹⁶ Dr. Rājendralāl has read here *vī[st]*.
¹⁷ Metre, Śārdūlavikṛīḍita.
¹⁸ The missing syllable is of course *Sa*.

11. mbhôr=Dugdhâv(b)dhi-putr=îva cha Chakrapânêḥ | sâdhvî sadâ va(ba)ndhu-
jan-âbhipûjyâ Rambh=êti nâmâ'bhavad=asya patnî ||12¹⁹|| Tâbhyâm=aîyâta jagat traya-
ghushṭa-kîrttir = âkhaṇḍit-âri-vu(bu)dha-maṇḍala-chaṇḍa-darppah | Chaṇḍîśa-châru-
charaṇ-âmv(b)uja-cha(n)charikah pra[jûâ]-pa—

12. r=iha Dêvagaṇas=tanûjah || 13²⁰|| Êtad=yasya jagad=yaśôbhir=abhitô dîṇḍira-
piṇḍa-prabhair=âkrântan=dhavalam(m)=vilôkya nikhilam gôp-ânganâ-vikshitah | Kâ-
lindî-hrada-Kâlanêmi-dalana-prârambha-vitâdaras=tîrê tâmyati Vârîrâśi-tanayâ.²¹

13. ttô=pi jâta-bhramah ||14²²|| Pîyûsha-drava-sândra-vindu-vasatir=yasy=âsya vâk-
chandrikâ vidvach-chakra-chakôra-chañchu-putakair=âpîyamân=ânîsam | kin, (ñ)ch=
âya[m] kara-pañjarô 'khila-milan-nânâ-digant-ârthinâm bhûyô 'bhishṭa-phala-pradâna-
chatura[h] svâdhî[na]—²³

14. lpadrumah ||15|| Chamdrik=êva śîśir-âmsu-mâlinô mañjar=îva sura-mêdinîru-
haḥ | kânti-nirjîta-surâṅganâ-gaṇâ tasya sâdhu-charitâ vadhûḥ Prabhâ || 16²⁴|| Jâ[mh]ô-
nânnî dvitîy=âsya vilâsa-vasatîḥ priyâ | amita-prêma-vâ(bâ)hulyâ[d=dvi].²⁵

15. yam prâna-mandiram || 17²⁶|| Lâvany-âpratimallatâ-mada-bharâ Maulîmdunâ
krôdhatô dagdhasy=âpi Manôbhavasya bhuvanê vidy=êva sañjîvanî | sat-saubhâgya-guṇ-
aika-garvya-vasatîḥ prâṇ-âdhikâ prêyasî yâm nirmâyâ Sarôjabhûḥ pramudî.²⁷

16. prâptah parâm nirvṛitim ||18²⁸|| Avô(bô)dha-dhvânta-santâna-kavi(ri)-kumbha-
vidâraṇah | Jagatsimhō 'sya tanayah simhavad=bhuvî râjatê ||19²⁹|| Târak-ârîr=asau Śaila-
sutâ-sûnur=ayam punah | sutô Râyarasimhō 'sya va(ba)ndhu-varggasya târakah
||20 [||]

17. Bhôp=âsya dubitâ sâdhvî kali-kâla-vichêshṭitaih | a-sprishṭâ svar-ddhun=îv=
êyam bhuvana-traya-pâvanî || 21 || Vâlbû-śrî-Dêvadâs-âkhyau va(ba)ddha-sakhyau parâs-
param | jagad-ud[d*]yôtakau bhâtah puhpavantâv=iv=âm (b) arê ||22|| Vât-ôddhûti-
[vi].

18. lôla-tûla-taralam nṛiṇâm=idam jîvitam lakshmîm gbôra-ghan-ântarâla vilasad-
vidyud-vilâs-ôpamâm | matv=aitad-durit-augha-dâru-dahana-prôddâma-dâv-ânalê śra-
ddhâm=uddhata-dharmma-vu(bu)ddhir=akarôch-chhrêyah-pathê sâ(śâ)śvatê ||23³⁰|| Cha-
krê Dêva[ga].

19. nō dhâma Vi(bi)lvapâni-pinâkinah | Sâmv(b)â-grâmê tushâr-âdri si(śi)khar-
âbhôga-bhâsuram ||24³¹|| Nânâ-bhûpâla-bhukta-kshiti-jaghana-ghan-âślêsha-tôshâd=iv=
âdau dig-vâmâ-kâma-pîḍâ-tarala-tanu-guru-ślêsha-lipsam samantâ[t i]

20. kâm=îv=êdam(m)=vidagdhô virachita-parama-prêma-hâsam trarâvat=svarvvâ-
mânâm samaksham gagana-parisara[h] Śrî-mukham chumv(b)at=îva ||25³²|| Nîhêsh-
âgama-suddha-vô(bô)dha-vibhavaḥ kâvyêshu yô bha[vya]-dhîḥ sat-tarkk-âm(b)udhi-
pâragô Bhṛîgu-su.³³

21. [yô] danḍa-nîtau mataḥ | chhandô'laṅkṛiti-śav(b)da-manmatha-kalâ-śâstr-âv-
(b)ja-chaṇḍadyutîś=chakrê Dêvagaṇah prasastim=amalâ[m]śrî-Ratnasimh-âtmajah ||26³⁴||
Yah kâvya-kairava vikâśana-śîtarâsmir=uddâma-vu(bu)ddhi-nilayô'—³⁵

¹⁹ Metre, Upajâti.

²⁰ Metre, Vasantatîlâkâ.

²¹ The missing syllable I suppose to be ya.

²² Metre, Śârdûlavikṛidita; and of the next verse.

²³ The missing syllable is la.

²⁴ Metre, Rathôddhatâ.

²⁵ The missing syllable is ff.

²⁶ Metre, Ślôka (Anushtubh).

²⁷ The missing syllable I take to be taḥ.

²⁸ Metre, Śârdûlavikṛidita.

²⁹ Metre, Ślôka (Anushtubh); and of the next three verses.

³⁰ Metre, Śârdûlavikṛidita.

³¹ Metre, Ślôka (Anushtubh).

³² Metre, Sragdharâ.

³³ The missing syllable is tō.

³⁴ Metre, Śârdûlavikṛidita.

³⁵ Dr. Râjendralâl has read here the syllable ra; and for the beginning of the next line he supplies ni.

22. ॐ pāla-sūnuḥ | vidyā-vilāsa-vasatir=vvimalām prasastim śrīmān=imām Kuma-
ra-pāla-vu(bu)dhō līlākha ||27²²|| Praśastir=iyam=utkīrṇā ruchir-ākshara-paṁktibhiḥ |
dhīmatā sūtradhārēṇa Sāmpulēna manōrama ||[28²³||²³
23. . . [D]ēva[ga]nāv=ētau rūpakāra-śirōmaṇi | chakratur=ghaṭanān=dhāmno
Vi(bi)lvaṇi-pinākinah ||29|| Chandr-ārkkau kīraṇ-āvali-valayitam yāvad=vidhattān²⁴=
jagad=diṇ-mātaṅga-ghaṭ-ōpavṛimhita-dharā-chakran(ā)=cha kū-
24. ॐ ॐ | nakshatra-prakar-ōru-hāralatikā'laṅkāra-sāram nabhas=tvat-kīrttir=
Mmadanāri-mandira-mishāt=tāvach-chiram nandatu ||30²⁵||
[Samvat 1247]:²⁶ 90746

TRANSLATION.

Om! Om!

Adoration to Śiva!

(Verse 1.)—May Rudra protect you!—he who at the sexual enjoyment eagerly [thus] speaks to (*Pārvatī*,) the daughter of the mountain: 'How should that lord of serpents, who uses his eyes as ears, be able to see us? And [how should] this crescent moon [too, reduced to a state of infancy]!'

(V. 2.)—May Gaṇapati grant you prosperity!—he who has the surface of his unique frontal globes anointed with broad sheets of the powder of excellent red-lead; who with the dance of his trunk beautifies the [immense] pavilion of all the regions of heaven, play of uprooting groups of [trees]!

(V. 3.)—[Triumphant] is the god with white rays, (the Moon), who covers the circle of the regions with a mass of rays flowing with streams of nectar; is beauteous as if he were the extensive mirror of the army of the king Love marching out to conquer the three worlds; is the ear-ornament of the gems of celestial damsels; (and) whose loveliness completely takes away the proud reserve of the hearts, (deep) like mountain caves, of haughty women.

(V. 4.)—In his race there was the protector of the earth Jājalladēva, who, having by the pride of the group of his massive arms taken possession of the extent of the three worlds, was holding the position of (Indra,) the lord of the host of the gods, the favourite husband of his wife, the earth, surrounded with the girdle of the ... oceans; a unique jewel to ornament the world.

(V. 5.)—From him there was born a son, [the illustrious prince Ratnadēva?], who was the fierce submarine fire of the unique ocean of the array of the difficult-to-be-subdued armies of the Chēdi princes; who to the Chōḍa and Gaṅga champions elated

²² Metre, Vasantatilakā.

²³ Metre, Ślōka (Anuṣṭubh); and of the next verse.

²⁴ The figure in brackets is broken away.

²⁵ Read vidhattān.

²⁶ Metre, Śārdūlavikrīḍita.

²⁷ This date has not been written by the writer of the inscription, who forms his numeral figures differently; and it appears to be scratched on the stone rather than properly engraved. Of the four figures, the first, second, and last are quite distinct; the third figure is indistinct, but it decidedly looks more like 4 than 0. An examination of the stone may possibly show, that the inscription originally was dated in a year of the Chōḍa era; for, in the impression, the first syllable of the word *satvat*, which precedes the figures 1247 (?), looks as if it had been put in the place of the figure 9, or as if that figure had been altered so as to assume the form of such.

with [conceit] was, what Râhu is to the full orb of the moon, when he seizes and swallows it; (*and*) the marvellous might of whose heroism had no bounds on the orb of the earth.

(V. 6.)—Then there came on this earth his son, the ruler of men, the illustrious Prithvidêva; the birth-place of increasing fame, white like the spreading lustre of the full moon, a sun from which is proceeding most intense brilliancy; ... of excellent royalty; a gem which yields the desired objects to crowds of panegyrists from the (*various*) quarters, come

(V. 7.)—In the reign of this very prince, which follows the path of good government, is free from the contact of troubles, (*and*) causes joy to the people.—⁴²

(V. 8.)—In the course of time the learned Gôvinda, the [moon of the] Vâ[stavya race, ?] came from the Chêdi *maṇḍala* to the country Tum māṇa.

(V. 9.)—He had an elder son, named Māmê, an ocean of the affection of the people, embellishing the assemblies of princes, to learned men what the sun is to lotuses; who, an ornament of the earth, as it were a pearl-string to decorate [his] ... was famous the earth over as the unique bee of the unique lotus-feet of (Śiva,) the destroyer of Tripura.

(V. 10.)—His younger brother was the illustrious Râghava, an ocean of good qualities; clever, an ornament of the expanse of the earth, he was endowed with splendour like the sun.

(V. 11.)—Resplendent is the son of the illustrious Māmê, the illustrious Ratnasimha, the poet; the creeper of whose brilliant expanding fame, shining like jasmine and like the moon, [spreading over] and covering the entire world, is entwined with the pavilion of the regions; who scattered crowds of crazed disputants, (*and was*) the pleasure garden of Fortune, (*and*) the home of virtuous conduct, discernment, and religious merit.

(V. 12.)—He had a virtuous wife, always an object of reverence for the kinsfolk, named Rambhā; who was (*to him*) what Śachi is to Indra, what (Pārvatī) the daughter of the mountain is to Śambhu, and what (*Lakṣmī*) the daughter of the ocean of milk is to (Vishnu), who holds the discus in his hand.

(V. 13.)—From these two there was born here a son, Dêvagaṇa, whose fame has been proclaimed in the three worlds; who has broken the excessive conceit of crowds of learned opponents; a bee (*hovering*) round the dear lotus-feet of (Śiva) the husband of Chandī, (*and*) a of knowledge.

(V. 14.)—Having seen this whole world on all sides filled (*and*) whitened by his fame, shining like the foam of the sea, (Vishnu) even, [the beloved] of the daughter of the ocean, watched by the milk-maids, becomes confused; (*and*) having his attention withdrawn from the undertaking of destroying Kālanêmi⁴³ in the waters of the Kālinđī, he stands motionless by the shore.

(V. 15.)—His words are always (*eagerly received*) by crowds of learned men, as the moonlight, the habitation of abundant drops of the nectar-liquid, is drunk by the round beaks of Chakôra birds; and this cage-like hand of his, dexterous in giving plenti-

⁴² Like verse 8 of the preceding inscription, this verse defines the time when the temple, mentioned in verse 24, was built, and it has no reference to the verse immediately following here.

⁴³ Compare *Raghavavamsa*, XV, 40, Bo. Ed., note.

fully the wished-for fruits to all the supplicants of the various quarters, crowding together, holds in subjection the tree of paradise.

(V. 16.)—What the moonlight is to the (*moon*) garlanded with cool rays, (*and*) the cluster of blossoms to the tree of the gods, that to him is his wife of virtuous conduct, Prabhâ, who by her loveliness has surpassed the crowd of celestial women.

(V. 17.)—A second dear wife he has, named Jâmhô, a habitation of graceful charms from the intensity of (*his*) boundless love a second home of (*his*) life.

(V. 18.)—Full of the pride of having no rival in loveliness; being as it were the science of reviving on earth the god of love, even though he was wrathfully burnt by (*Śiva*) who wears the moon on his crest;“ a habitation of the unique pride of the excellencies of sterling beauty,—the dear one was more (*to him*) than life; she, having created whom the lotus-born (*Brahman*), filled with delight, obtained supreme happiness.

(V. 19.)—Resplendent on the earth is his son Jagatsimha, ‘the lion of the world,’ who dispels the expanding darkness of ignorance, as a lion cleaves the frontal globes of elephants.

(V. 20.)—That (*Skanda, the*) son of the daughter of the mountain, is the enemy of Târaka; but this son of *his*, Râyarasimha, is the preserver of the whole body of relations.⁴⁵

(V. 21.)—This virtuous daughter of his, Bhôpâ, untouched by the doings of the Kali-age, like the river of heaven, is purifying the three worlds.

(V. 22.)—(*His*) two (*children*) named Vâlhû and the illustrious Dêvadâsa, united in mutual friendship, are shining, illumining the world like sun and moon in the sky.

(V. 23.)—Having reflected that this life of man is unsteady like a tuft of grass which trembles when shaken by the wind, and that fortune resembles the play of lightning flashing in the midst of terrific clouds, the exceedingly virtuous-minded (*Dêvagaṇa*) put his faith in the eternal path of beatitude, which is a mighty blazing fire to burn the wood of this multitude of evils here.

(V. 24.)—At the village of Sâmbâ, Dêvagaṇa built (*to Śiva*), the bearer of the Pinâka, who has a Bilva-staff in his hand, a temple, resplendent like the extensive peaks of (*Himâlaya*) the mountain of snow.

(V. 25.)—First gratified, as it were, with the close embrace of the thighs of the earth, enjoyed by many princes, the surrounding sky, like a clever lover, accompanying his action with a smile of extreme love, eagerly within sight of the damsels of heaven kisses, as if it were the face of Fortune, this (*temple*) desirous of receiving⁴⁶ on all sides the heavy embrace of the bodies, trembling with the pangs of love, of the women of the regions.

(V. 26.)—The son of the illustrious Ratnasimha, Dêvagaṇa, whose wealth of learning is purified by every traditional knowledge, (*and*) who possesses an excellent turn of mind for poetry; who has gone to the further shore of the ocean of the science of reasoning, (*and*) is esteemed as Bhṛigu’s son in the administration of justice; who to the sciences of metrics, rhetorics, grammar, of love, and of the arts, is what the sun is to lotuses,—he has composed (*this*) spotless eulogy.

⁴⁵ The usual form of the name is *Indi-rauli*; not, as in the text, *Maulinda*.

⁴⁶ The play on the word *târaka* is lost in the translation.

⁴⁷ *Lipa* in the original, I take to be used for *lipsu*; it is similarly used in a passage of the *Āthâśvaritaṅgāra*, quoted in B & R’s *Dictionary*, s.v. *lipsâ*.

(V. 27.)—The son of [Avani-?]pāla, the illustrious learned Kumarapāla,⁴² (*who is*) a moon in causing the lotus of poetry to open, a home of unlimited intelligence, (*and*) a habitation of the play of learning, has written this stainless eulogy.

(V. 28.)—This pleasing eulogy, charming with its rows of letters, has been engraved by the intelligent artisan Sāmpula.

(V. 29.)— and Dêvagana (?), these two crest-jewels of sculptors, have built the temple of (*Śiva*) the bearer of the Pināka, who has a Bilva-staff in his hand.

(V. 30.)—As long as the moon and the sun keep the world enveloped in lines of rays; and the orb of the earth, supported by the array of the elephants of the regions, [*is resting on the tortoise ?*]; and the sky has for its excellent ornament the extended pearl-string of a mass of stars;—so long may thy fame prosper, in the guise of (*this*) home of the enemy of the god of love!

[The year 1247]⁴³

VIII.—A RÂSHṬRAKUṬA GRANT OF KRISHṆA II., DATED ŚAKA 832.

By E. HULTZSCH, PH.D.

The original of the subjoined grant was found at Kâpadvanaj in Gujarât. The document is inscribed on three copperplates with slightly raised rims, and is in good preservation. Each plate measures about $11\frac{1}{2}$ by $8\frac{1}{2}$ inches. The three plates are strung on two rings. The right-hand ring is circular and about $\frac{1}{2}$ " thick; it measures about $3\frac{1}{4}$ " in diameter. The left-hand ring is of irregular shape and carries the oval seal, which measures $2\frac{3}{8}$ by 3 inches and bears, in high relief, on a countersunk surface, a well-cut figure of Garuḍa, who is sitting on a rising lotus-flower and surmounted by two *svastikas*. As Garuḍa, the vehicle of Viṣṇu, is represented on the seal of the present grant, while all other Râshṭrakuṭa grants hitherto published bear a figure of Śiva, it may be concluded that Kṛishṇa II. who issued it was, unlike other members of his race, a Vaishṇava. The language of the inscription is very incorrect Sanskrit. The numerous mistakes are not only due to the engraver, but also to the author of the text. Thus in verses 17 and 18, the metre proves that the composer of the inscription used the word *yaśas* in its Prākṛit form *yaśa*.

The inscription opens with a short *vaṃśāvali*, which has four verses in common with other Râshṭrakuṭa grants¹ and mentions the following princes:—Kṛishṇarāja I. or Śubhatuṅga (verses 2, 3); his son Dhruvarāja or Nirupama (verses 4, 5); his son Govindarāja III. (verses 6 to 8); his son mahārāja Shandā (verses 9, 10); his son Subhatuṅga or Akâlavarsha, *i.e.*, Kṛishṇa II. (verses 11, 12). Of Govinda III. the grant says that, though his father had several sons, he left the kingdom to him, as to a second Râma, on account of his virtues (verse 7). From other inscriptions we know only one of Govinda's younger brothers, *viz.*, Indra III., the founder of the Gujarât branch of the Râshṭrakuṭas. The mahārāja Shandā of the present grant is identical with the maharaja Sarva or Amoghavarsha of other inscriptions. He is

⁴² *i.e.* Kumarapāla; in the original, the second syllable has been shortened, to make the name fit into the verse.

⁴³ See page 49, note 41.

¹ Verses 1, 3, 4, 8, correspond to verses 1, 12, 16, 18, of the grant of Dhruva III.—*Ird. Art.*, vol. XII, page 172.

here said to have destroyed his enemies and to have reconquered his kingdom, which had fallen off (verse 9). As we know from other inscriptions,² the enemies alluded to were rebellious members of his own family, probably Govinda IV. and his followers, whom he conquered with the help of his cousin Karka II. of Gujarāt.

After the pedigree of Kṛishṇa II. the inscription gives the *varṇāvali* of a vassal of his, the *mahāsāmanta* Prachanda, the son of Dhavalappa, who belonged to the race of Brahmaraka (verses 13 to 18). Further, the document records that Vallabharāja or Akalavarsha (*i.e.*, Kṛishṇa II.) gave the village of Vyāghraśa or Vallūrikā to the *brāhmaṇa* Brahmanhaṭṭa. This village formed one of 750 villages, which were designated by their chief town Harshapura, and among which Kheṭaka³ and Kāsa-draha⁴ are mentioned. To these 750 villages belonged the 84 villages of Karpata-vāṇijya, and to the latter the 10 villages of Rūriddhā, in which the village granted was included; the inscription also mentions the names of seven villages which formed its boundaries⁵ (lines 38 to 40). In verse 20, the 750 villages are stated to have belonged to the king himself, while in the ensuing prose-passage it is said that in these 750 villages a certain Chandragupta was the *daṇḍanāyaka* of the *mahāsāmanta* Prachanda. It thus appears that Prachanda held them as a fief from Kṛishṇa II. Perhaps Prachanda's father Dhavalappa had received them as a reward for his bravery and loyalty, which are praised in verse 17.

After the customary imprecatory verses there follows the signature of Akkuka or, as he is called in verse 18, Akkuva, the son of Dhavalappa and brother of Prachanda. The date of the grant was the Śaka year 832 (910-11 A.D.), on the full moon of Vaiśākha.⁶ The writer was the *kulaputraka* Ammaiyaka, the son of Nemāditya.⁷ The document ends with the signature of Chandragupta, who, as mentioned in line 34, was the *daṇḍanāyaka* of the *mahāsāmanta* Prachanda.

TEXT.

PLATE I.

- 1 श्री [॥] च बोध्यादेवस्त्वा घाम यन्नामिकमलं हतं । हरश्च यस्य कान्तैदुकलयया कमलंकृतं । [१] आसीसु-
- 2 रारि(त)संकायः ह्यराजः क्षिते[ः] पतिः । अप्रत्ययसोर्धाता साक्षावर्त्त इवापरः । [२]
- 3 गमनुहनुहुतुगप्रहहरेयुर्हृदहरविकिरणं । श्रीक्षेमि नमो निखिलं प्राहट्का-
- 4 लायते स्पष्टं । [३] तस्यात्मजः श्रीधुवराजनामा सज्ञानुभावः प्रवितप्रतापः [४] प्र-

² See *Ind. Ant.* vol. XIV, page 197.

³ The modern Kheṭā (Kaim); see *Ind. Ant.*, vol. X, page 278; vol. XIV, p. 198.

⁴ This is probably the same as Kāśadraha, *Ind. Ant.*, vol. XIV, p. 202.

⁵ Among the towns and villages named in the grant the following can be readily identified: Karpata-vāṇijya, "Bag-fair," is the modern Kāpāḍvāṇaj. The village granted, Vyāghraśa, is the Gaikarāḍī village Vaghia, situated north-east of Kāpāḍvāṇaj in Lat. 23° 6' N. and Long. 73° 10' E. (*Trig. Survey Map, Gaj. Sur. No. 26*). East of Vaghia lies Panthora, called in the grant Panthorā; in the south there is the Iarājī Māṇḍaḥ, probably the Arakwaka of the grant. North-west we have Above, the Apīrālī of the grant, and north Ambach, corresponding to Ambāśācha.—G. Bühler.

Other inscriptions of Kṛishṇa II. are dated Śaka 822, 824, 826, and 831; see *Ind. Ant.*, vol. XII, p. 221 f.; and Mr. Fleet's *Acenese Dynasties*, p. 36.

⁷ This Nemāditya may have been a relation of Nemāditya, the son of the *kulaputraka* Dhurgabha, who wrote the grant of Karka II. dated Śaka 784; see *Ind. Ant.*, vol. XII, p. 163.

⁸ Read सारवर्त्त.

⁹ Read •रेयुर्हृद•.

5 साधिताशेषनरेन्द्रचक्रः क्रमेण वालार्कवपुर्वभूव । [8] शयधरकरनिकरनिभं यस्य य-
 6 शः सुरन(1)गाग्रसायुष्यैः¹⁰ [1] परिगीयते समन्ताद्विद्याधरसुन्दरीनिवहैः । [५] तस्याप्यभू-
 7 हुवनभारसृतिः समर्थः पार्थोपमः पृथुसमानगुणागुणश्चः [1] दुर्वारवद्वि-¹¹
 8 वनितातुलतापहेतुः गोविन्दराज इति सुप्रथितप्रतापः । [६] यस्य प्रभोशतुर¹²चारु-
 9 दारकीर्त्तिः रामापरो¹³ निरुपमस्य पितुः सकाशात् [1] शत्रुष्येनेक¹⁴तनयेषु गुणा-
 10 तिरेकान्मूर्धाभिषिक्तः(ः)नृपसम्मतमाशु¹⁵ राज्यं । [७] रचितं येन निः[१]शेषं चतुरंभोधिसंयु-
 11 तं । राज्यं धर्मेण लोकानां कृता तुष्टिः[१] परा हृदि । [८] सनुतस्या¹⁶तिवीरः सकलगुणग-
 12 णाकारभूतो वभूवः(ः) भूपालार्कटिकाभि¹⁷ सपदि विघटितान्वेष्टइत्वा¹⁸ ददाह ।
 13 राज्यं यस्याभिमानी रिजमपि¹⁹ चलितं बाहुवीर्यादधाप²⁰ पृथ्वीमेकातपतांभ-²¹
 14 कुरुत वलवान् श्रीमहाराजपंडः । [९] यस्य विभो[१] कारायां रिपुरमणीचारु-
 15 चरणलग्नानां [1] परुषरघे²² निगडानां अनवरतं श्रूयते लोके । [१०] तस्याहभूव²³
 16 राजा प्रथितयशः[१] (1) श्रुभतुङ्गनामायै²⁴ । योसावकालवर्षोपरनामा²⁵
 17 गीयते लोके । [११] कृष्णचरितः स एव हि हितकृतेये²⁶ यो वि[भो]-
 18 र्त्तिं वर्षानां । राज्यं निहतारातिः (1) स्वमुजेन भुवं च (क)

PLATE IIa.

19 कृष्ण इव । [१२] अस्य चरणप्रभावाद्भ्रुवकान्वयमगाद्भृशं लक्ष्मीं²⁷ [1]
 20 पद्माद्भूतकविन्दै²⁸रनवरतं पट्यते प्रकटं ॥ [१३] तस्मादन्वयसागरात्स-
 21 मभवत्[१] श्रीशुह²⁹कुम्बडिः तस्माच्चापि वभूव दर्पदलनः[१] श्रीदेगडिर्विद्विषां [1] येनानेकनरे-
 22 न्द्रदन्तिदलनाभ्रासं यशः साध्वतं सिधेनेव³⁰ रणाटवीर्विरचिताद्विर्वर्भीक³¹मेकाकिना । [१४]
 23 तस्माज्जातः प्रचण्डः प्रचरखरकराक्रान्तिनः[१]शेषभूभद्राश्चा श्रीराजहंसः[१] प्रतिदि-
 24 नसुदयो क(1)श्यापाद्वापिवस्त्रान्येनानीता³² निजं श्रीः पुनरपि भवनं चंचला कापि या-
 25 न्ती पार्थेनोवारिचक्रे प्रमयन³³पटुना शंभवं भव्यभावं । [१५] निर्जितसकल[१]रिजनः श्री-
 26 धवलपः प्रसिद्धतरनामा । धवलितभुवनो जयससी³⁴ संजातः पवनसूतुरिव । [१६]
 27 सिंधीभूय³⁵ विपक्षेण गृह्यमानं³⁶ यशेष्युना [1] दत्तं स्वसामिनी³⁷ येन तं निहत्याशु म-
 28 ण्डलं । [१७] तस्मात्प्रचण्डः[१] संजातः समरे यशःलंपटः [1] अक्रुवद्यापि खड्गेन विख्या-
 29 तो निर्मलो भुवि । [१८] सेहविद्याधरेणापि सेतुह्नालित³⁸पाणि(तपाणि)ना [1] निहत्य(1)

¹⁰ Read •चाटुये¹¹ Read •वैरिः.¹² Read दय प्रभोशतुर¹³ Read रामीपरी or रामीपनी.¹⁴ Read सकृद्यनेक.¹⁵ Read •माप ?.¹⁶ Read सनुतस्या.¹⁷ Read भूपालाभट्टकामान् ?.¹⁸ Read •वेष्टयिता.¹⁹ Read यस्याभिमानी रिजमपि²⁰ Read •दवाप²¹ Read •पञ्चाम.²² Read •रदी.²³ Read सजाहभूव.²⁴ Read •नामायम्.²⁵ Read •वर्षोपरनामा.²⁶ Read •कृतये.²⁷ Read सजी.²⁸ Read •हदीष्टे.²⁹ The metre requires an additional syllable after श्रीशुह.³⁰ Read शायत सिधेनेव.³¹ Read •रचित निर्भीह.³² Read विवस्त्रान् । देशादीनां.³³ Read पार्थेनेवारिचक्रप्रमयन.³⁴ Read यशसा.³⁵ Read सिंधीभूय.³⁶ Read •माचं.³⁷ Read स्वसामिने³⁸ Read सेतुसहित.

- 30 शबन् (1) समवे^३ ययसा हल^४मलंकृतं । [१८] श्रीमद्वत्सभराजः^५ श्रीहर्षपुरोप-
 31 [८]चितादग्रामात्^६ । भुजत्व^७कालवर्षः अर्धाष्टमतीपसंख्यातात्^८ । [२०] सर्वानागामि-
 32 भद्रनृपतिमहासामन्तामात्यवलाधिकृतविषयकमहत्तरात्^९ (1) समनुवोध-
 33 यत्वन्तु वः संविदितं यया श्रीखेटकहर्षपुरकासद्रहणत् (1) अर्धाष्टम-
 34 यं^{१०} समधिगतपंचमहाशब्दमहासामन्तप्रचण्डदण्डनायकश्रीचन्द्रगु-
 35 ते (1) मया श्रीहर्षपुरार्धाष्टमयतान्तः[.]पाति[क]र्ष्यटवाणिव्यचतुर(१)शीति-

PLATE IIb.

- 36 काप्रतिवहुरिहादशक्रान्तः[.]पातिव्याघ्रासग्रामः सहचमालाकुलः सदण्डदशाप-
 37 राधः ससीमापर्यन्तः[.] सकाष्ठतृणकूपतडागोपेतः समोगभागः[.] सहिरण्यः चतुराष्टाटनी-
 38 पलचितः घाणक^{११}पलसमेतः (समभिलिख्यते) । आघाटनानि^{१२} अभिलिख्यन्ते । पूर्वतः पंथो-
 39 डाग्रामो वित्खावन्नीच । दक्षिणतः केरडवन्नीग्रामो(1) अरनुवकग्रामश्च । पश्चिमतः[.] नावा-
 40 लिका अपूर्वज्ञोच । उत्तरतः अम्बाउडग्रामः [1] एवं चतुराष्टाटनीपलचितः वन्नूरिका-
 41 ग्रामः भट्टवास्तव्यवालिमध्यन्दिनभरद्वाजसगोत्रसन्नघाचारी^{१३} ब्राह्मणब्रह्मभट्टे^{१४} वव्व-
 42 सुताय (1) मातृवैदकातिस्मर्ग^{१५} वलिचरकवैखडेवार्थ^{१६} प्रतिग्रहेण प्रतिपादितः [1] तदर्थम-
 43 स्मप्र^{१७}दत्तधर्मदाय[.] सर्वैरेवा^{१८}गामिभोक्तृभिः अस्त्रयुप^{१९}रोषात्यालनीयो(अ)नुमन्तव्य-
 44 च [1] उक्तं च (1) रिषि^{२०}व्यासेन । यष्टिवर्षसहस्राणि सन्नं तिष्ठति^{२१} भूमिदः [1] आच्छेत्ता
 चानुमता^{२२}
 45 च तान्येव नरके वसेद् । विन्ध्याटवीधतोयासु शुष्कः(.)जोटरवाचिनः [1] महाहयो हि जाय-
 46 न्ते भूमिदानं हरति ये । स्वदत्तां परदत्तां वा यत्राद्रच नराधिपः(.) [1] महीं महीमृतां चैठ दा-
 47 नात्^{२३} श्रेयोनुपालनं । यानिह^{२४} दत्तानि पुरा नरेन्द्रैः दानानि धर्मात्ययस्कराणि । निर्न्मा-
 48 स्ववन्तःप्रति^{२५}मानि तानि की नाम साधुः पुनराददीतः(.) । सर्वानेव^{२६} भाविनः पालिवेन्द्रात्^{२७} भू-
 49 यो भूयो याचते रामभद्रः [1] सामान्योयं धर्मसेतुर्नृपाणां काले काले पालनीयो भव-
 50 द्विः । वडुभिर्व्वरुधा भुक्ता रालभिः सुगरादिभिः [1] यस्य यस्य यदा भूमिः

PLATE III.

- 51 तस्य तस्य तदा फलं । इति कमलदलासुः(.)वि-
 52 नुत्तोला^१ त्रियमवलोक्य मनुष्यजीवितश्च । सकलमिद-

- १ Read सन्ने.
 २ Read कुल.
 ३ Read रात्र.
 ४ Read गान्धाराणात्.
 ५ Read मुद्रा.
 ६ Read कालान्.
 ७ Read विजयविष्णुसहस्रनाम्.
 ८ Read अर्धाष्टमयतान्ते १.
 ९ Read घाणक.
 १० Read पावाटनामि.
 ११ Read रामदत्तनरेशसुतोवर्माप्रभाषदिगुप्तसन्नघाचारी.
 १२ Read मयाय.
 १३ Read यानीदृशादिसन्नेच.

- १४ Read देवाये.
 १५ Read अद्व.
 १६ Read सर्वैरेवा.
 १७ Read अस्त्रयुप.
 १८ Read चापि.
 १९ Read तिष्ठति.
 २० Read चाटमन्ता.
 २१ Read नान्.
 २२ Read यानीदृ.
 २३ Read अस्त्रयुपमिदं.
 २४ Read सर्वानेव.
 २५ Read देवदत्त.
 २६ Read यानीदृ.

53 मसाशतं⁶⁵ [च] बुद्धा⁶⁶ न हि मनुजैः परकीर्त्तये⁶⁷ विलोभ्याः । स्वदत्तां परदत्ताम्वा यो हरे-
 54 त वसुधरां [।] स विद्यायां क्षमिर्भूत्वा पितृभिः सह पश्यते । भूमिं यः प्रतिगृह्णाति⁶⁸ य-
 55 च भूमिं प्रयच्छति । उभौ तौ पुण्यकर्माणि नियतौ स्वर्गगामिनौ । अग्नेरपत्यं प्र-
 56 थमं सुवर्षं भूर्वेषावी⁶⁹ सोमसुताश्च गावः । लोकत्रय⁷⁰ तेन भवेत्⁷¹ दत्तं यः कांचनं
 57 गां च मही⁷² च दद्यात् । वह्नि⁷³ वह्निसुतं चासु पंचपूतां⁷⁴ प्रजायते । दत्त्वा मर्व्वरमां चैवध⁷⁵
 58 न मर्त्यो जायते पुनः । सर्व्वपांमेव⁷⁶ दानानां एकजन्मानुगं फलं । हाटकं⁷⁷ क्षितिगौ-
 59 रीणां सप्तजन्मानुगं फलं । सहस्रोयं श्रीमदकुक्ष्य श्रीधवलप्यस्-
 60 नोः । शकसंवत् ८३२ वैशाखशुद्धपौर्णमास्यां महावैशाखायां पूर्व्व-
 61 देवब्रह्मदायवर्जो दत्तः [।] लिखितमिदं शासनं कुलपुत्रकेषाम्भय-
 62 केन नेमादित्यसुतेनेति । यदक्षोनाक्षरमधिकाक्षरम्वा तत्सर्व्वं प्रमा-
 63 णमिति व्यासतुल्योपि सुह्यति ॥ सहस्रोयं श्रीचन्द्रगुप्तस्य ॥

TRANSLATION.

Om. (Verse 1) May he (*Vishnu*) protect you, from whose navel (*rises*) the lotus-flower which Vedhas (*Brahman*) has made his abode, and may Hara (*Śiva*) protect you, whose head is adorned by the lovely crescent of the moon !

2. There was a lord of the earth (*called*) Kṛishṇarāja, who resembled Murāri (*Kṛishṇa*), and who, like another incarnation of the god of justice,⁷³ gave away immeasurable wealth.

3. Even in summer the whole firmament had exactly the same appearance as during the rainy season, because the rays of the sun were obstructed on the sky by the dust, which was raised by the tall chargers of Śubhatuṅga.

4 He was succeeded by his son, the illustrious Dhruvarāja, who conquered all kings and resembled the morning sun (*by*) his great majesty and his widespread prowess (*or* heat).

5. His fame, which resembles the rays of the moon, is sung in full by the Vidyādhara women, who dwell on the uppermost ridge of the mountain of the gods (*Meru*).

6. He had (*a son*) called Govindarāja, who was able to bear the burden of the earth, who resembled Pārtha (*Arjuna*), who, like Pṛithu, knew (*how to distinguish between*) good and bad qualities, who was the cause of unequalled sorrow to the wives of irresistible foes, and whose prowess was very widely known.

7. Though there were several sons, this clever and handsome (*prince*),—like another Rāma,—received on account of his superior virtues the kingdom, to which anointed kings paid homage, from the famous lord, his father Nirupama.

8 He ruled righteously his whole kingdom together with the four oceans (*and thus*) filled the hearts of men with the highest joy.

⁶⁵ Read मसाशतं.

⁶⁶ Read बुद्धा.

⁶⁷ Read कीर्त्तये.

⁶⁸ Read गृह्णाति.

⁶⁹ Read भूर्वेषो.

⁷⁰ Read लोकत्रय.

⁷¹ Read भवेत्.

⁷² Read मही.

⁷³ Read वह्नि.

⁷⁴ Read पंचपूताः.

⁷⁵ Read चैवध.

⁷⁶ Read सर्व्वपांमेव.

⁷⁷ Read हाटकं.

⁷⁸ i.e., like Yudhishtira, the son of Dharma or Yama

9. His son was the illustrious *mahārāja* Shaṇḍa, who was very brave, a mine ⁷⁹ of all virtues, proud and powerful. He quickly dispersed, surrounded and burnt the kings, like thorns, conquered by the strength of his arm his own kingdom which had fallen off, and made the earth subject to one (*royal*) parasol.

10. In the jail of this sovereign, people incessantly heard the harsh clinking of the chains which were attached to the tender feet of the wives of his enemies.

11. From this famous (*prince*) there sprang this (*present*) king called Śubha-tunga, the same whom people praise in song by his other name Akālavarsha.

12. His deeds resemble those of Kṛishṇa; for, having killed his foes, he bears the kingdom for the welfare of the (*four*) castes and the earth with his arm, like Kṛishṇa.⁸⁰

13. Through his favour⁸¹ great fortune came to the race of Brahmaraka; (*this fortune*) is incessantly and openly proclaimed by the great poets of later times.

14. From this ocean-like race there arose the illustrious . . . Kumbaḍi, and from him the illustrious Degaḍi, the destroyer of the pride of his enemies; the eternal fame which he, alone (*but*) without fear, obtained by destroying the elephants of many princes, pervaded the battle-fields, as that of a lion does the forests.

15. As the sun from Kaśyapa, there sprang from him the fierce and illustrious Rājahaṁsa, whose far-reaching and hard hands (*or hot rays*) overcame all kings (*or mountains*) and who was rising daily; he who, like Pārtha (*Arjuna*), knew how to destroy his foes, led fickle fortune, who was wandering somewhere else, again to his own beautiful temple of Śāmbhu (*Śiva*).⁸²

16. Like (*Hanumat*) the son of the wind, there was born the illustrious Dhavalappa, who conquered all his enemies, whose name was well-known, and who whitened the world with his fame.

17. Becoming (*as it were*) a lion and being desirous of fame, he quickly killed the enemy and restored to his master the province, which (*this unnamed enemy*) had taken.

18. From him came Prachanḍa, who was eager for fame in war, and the spotless Akkura, who is renowned on earth by his sword.

19. Sella-Vidyādhara⁸³ also, whose hands were as graceful as the *śelu* (*plant*), adorned his race with fame by killing his enemies in battle.

20. The illustrious Vallabharāja Akālavarsha possesses seven hundred and fifty villages, which are designated by (*their chief-town*) Śrī-Harshapura.

(Line 3L.) He informs all who shall come (*to this village*):—gracious princes, great vassals, ministers, commanders of the army, heads of districts and great men,—

(L. 33.) “Be it known to you that, while in these seven hundred and fifty (*villages*) of Śrī-Khetaka, Harshapura, and Kāsadrāha, the illustrious Chandragupta was the *daṇḍanāyaka* of the *mahāsāmanta* Prachanḍa, who has obtained the five *mahāśabdās*, I gave as a donation the village of Vyāghraśa, which is included in the ten (*villages*) of

⁷⁹ On account of the metre, *ākāra* is used for *śikāra*.

⁸⁰ This verse alludes to the real name of the king, viz. Kṛishṇa.

⁸¹ Literally: “through the power of his feet.”

⁸² The meaning of the second half of this verse seems to be, that Rājahaṁsa dedicated the booty of his warlike expeditions to a temple of Śiva which he himself had built.

⁸³ This person seems to have been a brother of Prachanḍa and Akkura.

Rûriddhâ, which belong to the eighty-four (*villages*) of Karpataṭavâṇijya, which are included in the seven hundred and fifty (*villages*) of Śrī-Harshapura, together with its rows of trees, together with (*the right to*) punishment and (*the right of fining those who commit*) the ten offences, up to its boundaries, together with its timber, grass, wells and tanks, together with its enjoyments and shares, together with its gold, defined by its four boundaries, together with its pasture and straw;— the boundaries are (*here*) written: on the east, the village of Panthoḍâ and Vitkhâvalli; on the south, the village of Keraḍavalli and the village of Araluvaka;⁸⁴ on the west, Nâvâlikâ and Apûvalli; on the north, the village of Ambâuñcha;—the village of Vallûrikâ, thus defined by its four boundaries, to the *brâhmana* Brahmaphaṭṭa, who is the son of Vavva, lives at Bhaṭṭa (!), belongs to the Bharadvâja-*gotra* and studies the Vâji-Mâdhyaṃdina (*śâkhâ*), after having bathed, with a libation of water, in order (*to enable the donee to perform*) the *bali*, *charuka* and *vaiṣvadeva*. Therefore, all future rulers shall preserve and assent to the charitable gift which was given by us, without obstructing us.”

(L. 44.) And the saint Vyâsa has said:— [Here follow twelve of the customary imprecatory verses which it is unnecessary to translate.]

(L. 59). This is the signature of the illustrious Akkuka, the son of the illustrious Dhavalappa. *Śaka-samvat* 832, on *Mahâ-vaiśâkhi*, (*i.e.*) on the full-moon in the bright half of *Vaiśâkha*, (*the above-mentioned village*) was given, with the exception of previous gifts to temples and to Brâhmanas. This edict was written by the noble (*kula-putraka*) Ammaiya, the son of Nemâditya. What syllable in this (*document*) is too few or too many, all that is valid; for even a man who resembles Vyâsa is liable to make mistakes. This is the signature of the illustrious Chandragupta.

IX.—TWO CAVE-INSRIPTIONS FROM THE TRIŚIRAPALLI ROCK.

By E. HULTZSCH, PH.D.,

EPIGRAPHIST TO THE ARCHÆOLOGICAL SURVEY, SOUTHERN INDIA.

The subjoined inscriptions are engraved on two pillars in a rock-cut cave not far from the summit of the well-known rock at Triśirâpalli (Trichinâpalli). They are both somewhat worn. The left pillar was covered by a modern wall, which the temple authorities temporarily removed at the request of the Collector, W. A. Willock, C.S. Each of the two pillars bears four Sanskrit verses. Besides, the lower part of the left pillar bears a few unintelligible Sanskrit words and a much defaced inscription in old Tamil characters.

The two inscriptions record that a king Guṇabhara, who bore the birudas—Puru-shottama, Śatrumalla and Satyasamdhya, constructed a temple of Śiva on the top of the mountain and placed in it a *liṅga* and a statue of himself. Each of the two pillars mentions the river Kâvîrî, *i.e.* the Kâverî, on whose banks Triśirâpalli is situated,

⁸⁴ Compare the village of Araluan in the Ilâo grant of Dadda II., *Ind. Ant.* vol. XIII, p. 117.

and refers to the Chola country. On the left pillar the Kāviri is called 'the beloved of the Pallava'; this means in prose that a Pallava king ruled over the country along the banks of the Kāviri river. This allusion and the fact, that the characters of the two pillar inscriptions remind us of those of the Pallava inscriptions at Māmalla-puram and Kāñchīpuram, make it very probable that Guṇabhara was a Pallava prince who ruled over the Chola country.

A.—PILLAR TO THE LEFT.

TEXT.

- [1] कावीरीन्द्रयनाभिरामसलिलामारा-
 [2] समालाधराम् देवी वीक्ष्य नदीप्रियः
 [3] प्रिय[गु]णामप्येष¹ रन्वेदिति [१*]² सायं-
 [4] का गिरिकन्यका पितृकुलं हित्वेह मन्ये गि-
 [5] [री] नित्यन्तिष्ठति पल्लवस्य दयितामेतां वृ-
 [6] वाणा नदीम् ॥ [१*] गुणभरनामनि राजन्यनेन लि-
 [7] ङ्गेन लिङ्गिनि ज्ञानम् [१*] प्रयताञ्चिराय लोके वि-
 [8] पत्तवृत्तेः परावृत्तम् ॥ [२*] चोळविषयस्य शैली
 [9] मौलिरिवायं महामणिरिवाय [१*] हरगृहमेत-
 [10] ज्योतिस्तदीयमिव शंकरं ज्योतिः ॥ [२*] शिला[ख]रे-
 [11] ण जनिता सत्यसन्धस्य भौतिकी [१*] मूर्तिः कीर्त्तिम-
 [12] यी चास्य कृता तेनैव शाश्वती ॥ [४*] निष्कृ[द्य] चला [स]-
 [13] मघायि [गुणभ]रे भक्तिः * *

TRANSLATION.

(Verse 1.) Being afraid that the god who is fond of rivers (*Śiva*), having perceived the Kāviri, whose waters please the eye, who wears a garland of gardens, and who possesses lovely qualities, might fall in love (*with her*), the daughter of the mountain (*Pārvatī*), has, I think, left her father's family and resides permanently on this mountain, calling this river the beloved of the Pallava (*king*).³

(2.) While the king called Guṇabhara is a worshipper of the liṅga, let the knowledge which has turned back from hostile (*vipakṣha*) conduct, be spread for a long time in the world by this liṅga!⁴

(3.) This mountain resembles the diadem of the Chola province, this temple of Hara (*Śiva*) its chief jewel, and the splendour of Śaṅkara (*Śiva*) its splendour.

(4.) By the stone-chisel a material body of Satyasamdhā⁵ was executed, and by the same an eternal body of his fame was produced.

¹ ण looks like य .

² In the transcripts, a small star * attached to a mark of punctuation, letter, or numeral in square brackets [], indicates that it did not exist in the original, but has been supplied.—Ed.

³ Pārvatī calls Kāviri the wife of another, in order to prevent Śiva from coveting her.

⁴ This whole verse has a double entendre. It contains allusions to the Indian logic (*tarkaśāstra*), in which *liṅgin* means the subject of a proposition, *liṅga* the predicate of a proposition and *vipakṣha* an instance on the opposite side.

⁵ Satyasamdhā must have been a *śirāda* of Guṇabhara. A statue of the king is also alluded to in the first verse on the right pillar.

B.—PILLAR to the RIGHT.

TEXT.

- [1] शैलेन्द्रमूर्धनि शिलाभवने विचित्रे
 [2] शैलीन्तनुं गुणभरो नृपतिर्निधाय [1*]
 [3] स्थाणुं व्यधत्त विधिरेष यथार्थसंज्ञं
 [4] स्थाणुः स्वयञ्च सह तेन जगत्सु जातः [॥ १*]
 [5] गृहमकृत शत्रुमहो गिरिन्द्रकन्या-
 [6] पतेर्गिरावस्मिन् [1*] गिरिशस्य गिरिश-
 [7] [सं]ज्ञामन्वर्त्योक्तुर्मर्त्यपतिः ॥ [२*]
 [8] विभूतिचोळानां कथमहमवेक्षे-
 [9] य विपुलां नदीं वा कावीरोमवनिभवनाव-
 [10] स्थित इति [1*] हरेशोक्तः प्रीत्या विभुरदिश-
 [11] दभ्रंलिङ्गमिदमनुप्र[स्थो राज्ये] गरिभवन-⁷
 [12] मस्यै गुणभरः ॥ [३*] निर्मापिता[मिति मुदा]
 [13] पुरुषोत्तमेन शैलीं हरस्य तनुमप्रति-
 [14] मामनेन [1*] कृत्वा शिवं शिरसि [धा]रयतात्म-
 [15] संस्थमुच्चैःशिरस्तुमच[लस्य] कृतं कृता-
 [16] र्थम् ॥ [४*]

TRANSLATION.

(Verse 1.) When king Guṇabhara placed a stone-figure in the wonderful stone-temple on the top of the best of mountains, he made in this way⁶ Sthāṇu (*Śiva*) stationary⁹ and became himself stationary (i.e., *immortal*) in the worlds together with him.

(2.) King Śātrumalla built on this mountain a temple of Girīśa (*Śiva*), the husband of the daughter of the king of mountains, in order to make the name Girīśa (i.e., *the mountain-dweller*) true to its meaning.

(3.) After Hara (*Śiva*) had graciously asked him: "How could I, standing in a temple on earth, view the great power of the Chōlas or the river Kāvīrī?"—king Guṇabhara, who resembled Manu in his manner of ruling, assigned to him this mountain-temple which touches the clouds.

(4.) Thus having joyfully placed on the top (of the mountain) a matchless stone-figure of Hara (*Śiva*), which he caused to be executed, that Purushottama, who bore Śiva fixed in his mind, made the loftiness of the mountain fruitful.

⁶ Read गिरीन्द्र

⁷ Read गिरिभवन.

⁸ Literally 'this was the way.'

⁹ Literally: 'he made Sthāṇu (i.e., *the stationary one*) one whose name was true to its meaning.'

X.—BADÂUN STONE INSCRIPTION OF LAKHANAPALA.

BY PROFESSOR F. KIELHÖRN, PH.D., C.I.E.; GÖTTINGEN.

This inscription was found in August 1887, in the ruins of the south gate of the old fort of Badâun,¹ the chief town of the Badâun District of the North-Western Provinces, whence it has been removed to the Lucknow Museum.

The writing covers a space of about 3 feet broad by 1 foot 6 inches high, but the inscription is not complete now. All along the top, on the proper left side all the way down, and at the left side of the bottom, portions of the stone are broken away. But the *aksharas* which in consequence are missing on the left side are few, and can in almost every case be easily supplied; and at the top probably only one or two lines are lost, containing little more than the customary blessings and verses in honour of some deity, in the present case, probably Śiva; and the introductory historical portion of the inscription, at any rate, appears to be complete. Nor does anything of importance seem to have been lost in the concluding lines, in the verses which either refer to the composer of the inscription or express the usual wish that the temple, the erection of which is recorded here, may last for ever. Excepting about half a dozen *aksharas* at the beginning of the last line, what remains of the inscription is well preserved, and may be read with certainty.

The average size of the letters varies from $\frac{5}{8}$ " to $\frac{3}{4}$ "; and is somewhat less in the four or five bottom lines. The characters are Devanāgarī of about the 12th or 13th century A.D., and the inscription was engraved by the two artizans Gōge and Jīlhe (line 23). The language is Sanskrit, and excepting what possibly is a date, at the beginning of line 23, the inscription is in verse throughout. The verses were, it appears, composed by the poet Govindachandra, who is described as the youngest of the five sons of Gaṅgādhara (himself the son of the sage Sōmēśvara, a resident of Āhādegadha) and his wife Sūlhā, a daughter of the learned Paraśurāma (lines 21—22). The inscription is remarkably free from minor errors, and in respect of orthography I therefore have only to note that *ba* is represented by the sign for *va* everywhere except in the word *ārabdha* in line 23.

The inscription possibly, at the beginning of line 23, contains a date which at present, unfortunately, I am unable to make out from the impression submitted to me. Certain it is that it refers itself to the reign of a prince, Lakhanapāla, and that it records the erection of a Śiva-temple at the place, it may be presumed, where the inscription was discovered, and which is called here Vodaṁmayūtā (lines 1 and 11). And from these two points of view the inscription may be conveniently divided into two portions, the first of which, extending to near the end of line 7, gives the genealogy of Lakhanapāla, while the second part, comprising about lines 8—20, has reference to the founder of the temple and his spiritual predecessors. Of this latter portion it is sufficient to give

¹ In the inscription, the place is called Vodaṁmayūtā (lines 1 and 11) and described as "the town of Bharata" (line 20.) Sir A. Cunningham, in the *Archæol. Survey of India*, vol. XI, p. 1, states that, according to the Brāhmins, its original name was either "Bedaman" or "Bedamāya." [Conf. *North-Western Provinces Gazetteer*, vol. V, pp. 157 to 160. It is also written Badāyūn.—J. B.]

an abstract of the contents; regarding the prince Lakhanapāla and his ancestors, the writer of the inscription expresses himself as follows:—

(L. 1). “[*Here* ²] where the rising of the whole assemblage of evils is far removed by the floods of water of the river of heaven, ³ [*there is*] the town Vodāmayûtā, ornamenting the land named Pañchāla, (*and*) protected by the arms of all the famous princes born in the Rāshtrakūṭa family. Radiant with prosperity, inasmuch as its enemies were feeble and the excellent well-disposed persons in it many, ornamented with the best of horses, (*and*) surrounded by trees resembling the trees of paradise, pleasing with its lofty spotless [temples] (*and*) a seat of law-abiding people, this beautiful (*town*) with its collections of excellencies shone like the city of Indra, radiant with the wealth of very many excellent flowers of *mandāra* ⁴ trees, ornamented with the best of Gandharvas, (*and*) surrounded by *saṁtāna* and *kalpa* trees, pleasing with its lofty pure [habitations] of the gods, (*and*) the seat of the assembly of the immortals.”

(L. 2). “There, there was first, endowed with endless excellencies, the lord of men, Chandṛa, who by the terror of his sword terrified the host of the enemies; whose son Vighrahapāladeva protected the earth, well known among adversaries (*and*) munificent towards supplicants. His son, known by the name of Bhuvanapāla, (*was*) certainly, manifested as it were to the eyes, the law incarnate; when, after having protected the earth, he had gone to heaven, his son Gopāladeva guarded (*the earth*), and when he, the remover of the distress of the people, had assumed the reign, the castes, delighting in their several duties, attained to happiness.”

(L. 3). “Afterwards his son Tribhuvana protected the earth, humbling the multitude of enemies (*and in consequence*) endowed with fame. When (*this*) his brother by the decree of fate had gone to heaven, then the same land was ruled over by the prince Madanapāla, in consequence of whose distinguished prowess there never was any talk of Hambīra’s ⁵ coming to the banks of the river of the gods. Afterwards his younger brother, who destroyed hundred thousands of proud adversaries (*and who was*) munificent (*and*) compassionate, protected the earth, bearing on earth the excellent name of the illustrious Devapāla, a recital of whose deeds might secure victory even to-day.”

(L. 5). “(*Then*) his son became king, installed in the place of his father as the illustrious Bhīmapāla, who defeated the difficult-to-be-conquered hostile heroes (*and*) whose excellent body was spotless like gold, a born ruler, causing welfare, devoted to the gods and to Brāhmans. Then there came, to protect the earth, his son, known the world over as the illustrious Śūrapāla, (*who among princes was*) what Indra is in the assembly of the gods, what the moon is in the assembly of the stars, what (*Indra’s elephant*) Airāvaṇa is among the choicest of elephants, (*and*) what the lion is among the wild beasts. His son was Amṛitapāla, who, endowed with prowess, frightened all enemies by the sharp sword of his hand, who was devoted to the twice-born, the elders, and the gods, attached to every science, (*and*) the preceptor as it were of all whose weapons deal out stern punishment.”

² The beginning of this verse, together with the verse or verses which must have preceded it, is broken away.

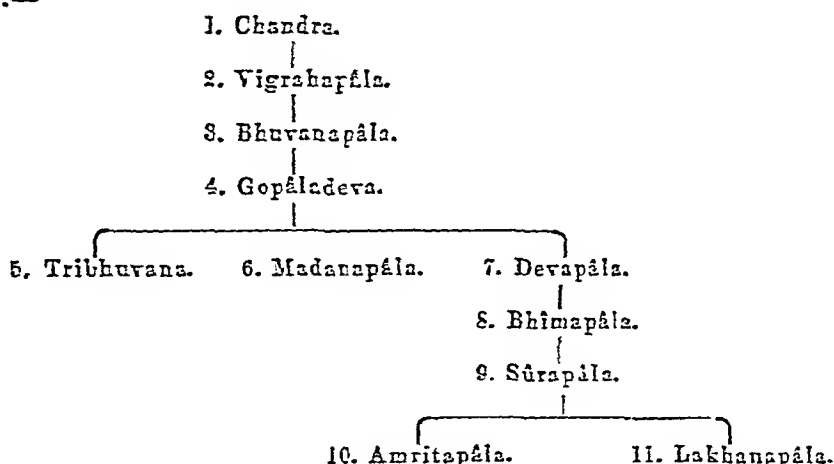
³ i. e., the Ganges.

⁴ The *mandāra*, *saṁtāna*, and *kalpa* trees are trees of Indra’s paradise.

⁵ The usual spelling of this word is *Hamīra*, see, e.g., the Royal Asiatic Society’s Plate of Vijayachandra and Jayachandra, line 8, in *Indian Antiquary*, vol. XV, p. 7. [For the application of *Har-mirah* as used on coins, see Thomas’s *Chronicles of the Pathān Kings of Delhi*, pp. 50n and 136n.—J B]

(L. 7). "May his younger brother, the prince Lakhanapāla, who has succeeded him, remain here billions of ages!—he, whose munificence is boundless, (*and*) the multitudes of whose missile weapons, resembling the scorching rays of the sun, drink streams of blood from the bodies of distinguished enemies!"

Put into the form of a tabular statement, the genealogy here furnished to us is as follows:—



Beyond these names, and the statement that these princes belonged to the Rāshtrakūṭa clan (which appears to connect them with the Rāṭhōr rulers of Kanauj), and that the town Vodāmayūtā was ruled over by them, we learn nothing of historical importance from the inscription. Nor have I been able to gather any certain information about these rulers from other inscriptions, or from the historical works which I have consulted. Most of the names, of course, do occur elsewhere, but the only name ending in *pāla*, distinctly connected with the town of Badāun, is that of Mahīpāla, "the Tomar Rāja of Dehli, who," according to Sir A. Cunningham,⁶ "is said to have built the great fort on which part of the city now stands," as well as a temple, on the site of which the Muhammadans built the present Jāmi' Masjid; and Mahīpāla's name does *not* occur here. The reference to Hambira (or the Hambīras), in line 4, appears clearly to point to the invasions of the Muhammadans.

After the above historical introduction, the inscription goes on to relate that there was once a Śaiva ascetic, called Varmaśiva, whose home was Anahilapātaka, and who, after destroying by the efficacy of his *mantras* an idol which had been set up by Bauddhas in Dakṣiṇāpatha, and after giving other proofs of his piety and superhuman power in Kāśmīr, on his wanderings also came to Vodāmayūtā, where, by Devapāla's minister Rulhā, he was appointed head of a *maṭha* or monastery of the town (lines 8—12). In this office he appears to have been succeeded by another holy and renowned personage, named Mūrtigaṇa, who became the spiritual adviser of the prince Sūrapāladēva (lines 13—15). Mūrtigaṇa's place, again, was taken, during the reign of Amṛitapāla, by his pupil Īśānaśiva, who is described as born in Gauḍa, as belonging to the Vatsabhārgava *goṭra*, with the five *pravaras* Bhārgava, Chyavana, Āpnavāna, Aurva, and Jamadagni, and as the eldest son of the twice-born

⁶ *Archæol. Survey of India*, vol. XI, p. 1.—A prince 'Depāl,' with the date A.D. 1236, and a prince 'Lakhan Pāl,' with the date A.D. 1333, are mentioned, *ib.*, vol. XX, pp. 13 and 14.

Vasâvana, a resident of Simhapallî in the Hariyâna country. This Îśânaśiva, persuaded of the vanity of worldly affairs, founded the temple of Śiva at which this inscription must be supposed to have been put up originally, and endowed it with (the revenues of) a place called Bhadaṇaulikâ (lines 16—21). This portion of the inscription closes with a verse (line 21) which appears to intimate that the minister Rulhâ, mentioned above, was succeeded in his office by Lakshmîdhara and Jagatpâla, who were as devout worshippers of Śiva as their predecessor.

Of the places and districts, which, besides Vodâmayûtâ, are mentioned in the inscription, Anahilapâtaka is the well-known Aphilwâda in Western India, and Hariyâna the modern Hariâna, described in the *Imperial Gazetteer* as a tract of country in the Hissâr District of the Panjâb. The places Simhapallî (l. 16), Bhadaṇaulikâ, and Âhâḍegaḍha (l. 21) I am unable to identify.

TEXT.¹

- L. 1. [svaḥsi]ndh²-ûdaka-pûra-dûra-gamit-âśêsh-âgha-samgh-ôdayê | prakhyât-âkhila-Râshṭrakûṭa-kulaja-kshmapâla-dôḥ-pâlitâ Pamchâl-âbhidha-dêśa-bhûshana-karî Vôdâmayûtâ purî || Mamdârâtiva(ba)hu-prakṛishṭa-sumanaḥ-sampatti-sam-[ś]ôbbhitâ gamdharv-ôttama-bhûshita parivṛitâ samtânakalpadrumaiḥ | atyuchch-âmalâ-dêva-[mam ?] ~~~~~
2. nâ ramyâ sudharm-âśrayô yâ rêjê guṇa-samchayair=iva purî Paurandari sundarî || Tat³=âditô=bhavad=ananta-guṇô narêndraś=Chandraḥ sva-khaḍga-bhaya-bhîshita-vairi-[vṛi]ndaḥ | prathyarthishu prakatitô=rthishu yasya datâ kshôṇim raraksha suta-Vigrahapâladêvaḥ || Tasy=â[tma]—⁴
3. Bhuvanapâla iti prasiddhaḥ pratyaksha-lakshya iva mûrtti-dharô hi dharmah | tasmin=prapâlya vasudhâm divi samprayâtê Gôpâladêva iti tat=tanayô jugôpa | (II) Yatra prajâ-durita-hâriṇi lavdha(bdha)-râjyê varnnâḥ sva-karma-niratâḥ sukhîtâm-avâpuḥ || (I) tat=sûnur=ânamita-vairi-kadamva(ba)kô=taḥ kirty⁵-a[nv]ji—⁶
4. s=Tribhuvanô bhuvanam raraksha || Sva-bhrâtari svar=upayâtavati sva-daivât=sair=âvanir=Madanapâla-nripêna bhuktâ | yat=paurushât=pravarataḥ surasindhutîra-Hamvî(mbi)ra-saṅgama-kathâ na kadâchid=âsit || Tasy=ânujô dalita-dripta-vipaksha-lakshô datâ dayâlur=avanim=avati sma paschât [1^x]
5. śrî-Dêvapâla-vara-nâma-dharô[dharâyâ]m=ady=âpi yach-charita-varṇanâtô jayah syât || Tasy=âtma⁷jô vijita-durjaya-vairi-viro râj=âbhavat=kanaka-nirmala-sachchharîraḥ | garbhêśvaraḥ śubha-karaḥ sura-vipra-bhaktah śrî-Bhîmapâla iti tâta-padê-bhishiktaḥ || Tat=sambhavô=bhavad=a—⁷
6. vani-pâlanâya śrî-Sûrapâla iti.sarvva-jagat-prasiddhaḥ | Śakrô yathâ sura-gaṇê bha-gaṇê śaśmka Airâvanô gaja-varêshu mṛigêshu simbah || Abhavad⁸=Amṛitapâlas=tasya putrah pratâpî nija-kara-niśit-âsi-trâsit-âśêsha-śatruḥ | dvija-guru-sura-bhaktah sarvva-[śâ]—⁹

¹ From an impression supplied to me by Dr. Burgess — The first half of the line, preceding that here numbered 1, is entirely gone, and of the second half only the lower portions of the aksharas are left.

² Metre, Śârdûlavṛiddita; and of the next verse

³ Metre, Vasantatilakâ; and of the next six verses.

⁴ i.e., âtmajô.

⁵ Originally kirtyâ.

⁶ i.e., anvîta.

⁷ i.e., atô.

⁸ Metre, Mâlinî; and of the next verse.

⁹ i.e., śâstrô.

7. nuraktō gurur=iva sakalānām=ugra-damḍ-āyudhānām || Tad=anu tad-anujātō āta-dān-ātirēkō nripati-Lakhanapālah kalpa-kōṭir=ih=āstām | tapa-tapana-kar-ābha. prāsa-vṛindāni yasy=āri-vara-tanushu dhārā raudhir=āpiva(ba)nti || Anahilapā-
ṭaka¹²-vasatīh prāg=āsīt=tāpa—¹¹

8. mahākula-jah | Varmaśivah śiva-mūrtih kirti-mati-kshānti-dhṛiti-dhāma || Yō¹² vā(bā)lah kila Dakṣiṇāpatha-gatō vau(bau)ddha-prati[shṭh]āpitām sampāśyan= pratimām jahāra vidhinā kēn=āpi dūram rushā | mamtr-ōchchāraṇa-vēlay=aiva paṭaha-
dhivānāt=tatō vīśrutō vijñātō guru-gauravān=nija-padē ninyē—¹³

9. tām mamtra-vit || Kāśmīrēshu ya īśvar-ārpita-manā vidvadbhir=abhyarchchitah svām śaktim paridarśya Kāśyapa iva kshāmāpāla-mūl-ārelitah | digrudrān=vishamān= vidhāpya sa tatō Rudr-ālayam nirmalam vāmelh-āhāra-karam maṭham vyarachayad=bha
ṭṭarak-ābhishṭa-dam || Svairēṇ=ōpavanē kvachid=virachita-dhyānāsan-ā-

10. dhyāsanō madhyāhnē=pi na tatyajē vara-ta[rō]h¹⁴ prāgvan=nija-chchahāyayā | tad=drishṭvā dvija-jātin-ātiśayatah kēn=āpi samsēvitas=tasmai tusṭa-manā manushya-
nikara-svāmitva-lābham dadau || Paśchād=adbhuta-tarka-vō(bō)dha-va(ba)latas=tatr=
aiva pa[t*] [tram svayam dattv=ōpārjya yaśah śaśāmka-ruchiram jitr=ō—¹⁵

11. tām=vādinah | chētah-śuddhi-karēshu tirtha-nikarēshv=ā-vārdhhi sisnā(shnā)-
sayā prādakṣiṇyam=idam mahi-talam=aṭan=Vōdāmayūtām gatah || Tadā¹⁶ śri-Dēva-
pālasya kula-krama-samudbhavaḥ | mamtrī Rulh-ābhiddhānō=bhūd=Imdrasy=eva sva-
yam guruh || Tatō¹⁷ bhāvi-kshāmābhrit-sukṛita-[rachana]h pātra-nikara-pradhā-

12. nēn=ānēna prachura-guṇa-bhrit=pūjya-charitah | svayam Rulhā-nāmnā divira-
kulajēn=āpta-matinā gurutrē vinyastō nija-pura-maṭha-svāmya-vishayē || Anādi¹⁸ Ka-
nhēśvaradēvam=ādau Rulhēśvaram kārayati sma paśchāt | maṭham tapasvishv=anukūla-
vasta-sampatti dēvāyani-tulyam=ētat || Tad-bhaktimān

13. Mūrtigaṇō guṇ-imdrō va(ba)bhūva bhūpāla-hṛidavja(bja)-sūryah | sad-dī-
kshayā yasya sa Sūrapālādēvō va(ba)bhūv=āpratima-prabhāvaḥ || Vaśy¹²-ākṛishṭi-
mahā-vidhāna-nipunō mamtr-ōddhritau dakṣiṇō vipram bhūmipatim tadiyam=athav=
āmātyam sa yam dikshayēt | tam tam vō(bō)dha-nidhim [sa]masta-prithivi-nūtham
pradhānam nṛigām sthānam

14. pa[t*]triṇam=ātanōt=tarum=iva śri-Yājñavalkyō munih || Kāmah²⁰ kumbhī
tadupayamanam²¹ tad-bhujastambha-yugmam krōdhō vyādhir=vachanam=amṛitan=tasya
tach-chhānti-hētuḥ | lōbbah śamkē śaśaka-śisukah kēsari sa prasiddhah sa trailōkyē
kim=iha va(ba)hunā Śambhu-sambhāvan-ārhaḥ || Aśyām bhūmau malahara-[ma]-

15. hātir[tha]-yātrā-prayātām śrāvam śrāvam vara-yatijanō=nugrahāy=aitam=ēva |
ghrāyam ghrāyam parimalam=ali-vrāta āsādya sadyō yadvad=dūrād=vrajati kusumam
sēvatē ch=ūpy=ajasram | Sva-śishyavara-bhūpāla-bhakti-lavdhē(bdhē)na bhūriṇā |
bhūmi-dānēna yō viprān=pūjayām=āsa bhūriṇā || Prakhyātō²² Hariyāṇa-dēśa-vasatīh śri-

16. Simhapallyām dvijō va(ba)lv-annō guṇavān=Vasāvāna iti khyātah prithi
vyām=abhūt || tasya śrēṣṭha-sutah purākṛita-mahā-punya-prabhāvād=asau tyaktvā

¹² Metre, Āryā.

¹³ i.e., kṛpā.

¹⁴ Metre, Śāndilavikṛidita; and of the next three verses.

¹⁵ Perhaps ninyē, prāśāntā.

¹⁶ This certainly is the original reading; but a careful examination of the *akṣaras* rō shows that it has been altered, and I would suggest the reading *vara-feruā*.

¹⁷ i.e., jitr-ādibhāṣam.

¹⁸ Metre, Śāndilavikṛidita.

¹⁹ Metre, Śikharinī.

²⁰ Metre, Uṇyāti; and of the next verse.

²¹ Metre, Śāndilavikṛidita.

²² Metre, Manākrāntā; and of the next verse.

²³ Here, in the original, follow the *akṣaras* śaśakāśa-
śaśakāśa.

²⁴ Metre, Śloka (Anushtubh).

²⁵ Metre, Śāndilavikṛidita.

XI.—THE MADHUBAN COPPER-PLATE OF HARSHA,
DATED SAMVAT 25.

BY G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of Harsha's lately found grant has been prepared from two paper impressions and an ink print which have been made and furnished to me by Dr. J. Burgess. The plate was discovered in January 1888, by a cultivator whose ploughshare struck against it in a field near Madhuban, a village in pargana Nathūpur of tahsil Sagri, thirty-two miles NE. from Âzamgarh, in the North-Western Provinces. It was obtained by Dr. A. Führer from the Collector of Âzamgarh, and is now in the Lucknow Museum.

The inscription is incised on a single copper-plate measuring $20\frac{1}{4}$ inches by $13\frac{1}{4}$, and which weighs $8\frac{1}{2}$ lbs, but has no ring or seal. The letters are cut neatly and deeply, so that even in those places where the surface has suffered or the plate is uneven, they have not been quite destroyed or blurred, and the reverse of the impressions shows them distinctly. The alphabet is of the Central Indian type which appears on Dr. Bhagvānlāl's inscriptions from Nepāl, Nos. 3—15, the Kāmavana, Jhālrapātan, Lakkhā Maṇḍal and other inscriptions, as well as on the Horiuzi palm-leaves and the Nepalese Cambridge MS. No. 1049.¹ The characters resemble those of the later epigraphic documents named, especially Dr. Bhagvānlāl's No. 15, and those of the MSS., more closely than the earlier inscriptions which are known to fall within or immediately after Harsha's reign. Only a few letters, like *ka* and the subscribed *ṇa*, show more ancient forms than the palm-leaves. As regards *ka*, the curve of the left-hand limb does not join with the upward stroke on the left of the central vertical line. The subscribed *ṇa* has in *samājñāpayali* (l. 10) the older form, which occurs in the Lakkhā Maṇḍal Praśasti, in *rājñī* (l. 12) and *ājñā* (l. 15), the form used in the MSS. and Nepal No. 15, differing only slightly in the position. On the other hand a good many signs like *tha*, *śa*, *ha* and the numerals for 20, 5 and 6 show somewhat later or more developed forms than those of the documents quoted. The letter-numerals 5 and 6 resemble exactly the figures of the Cambridge MS. No. 1702, the sign for 20 comes closest to that of the Cambridge MS. No. 1464.² Peculiar is a small excrescence on the left-hand of *da*, caused by the letter having been made with two strokes, the triangular form of the subscribed *va*, and the slope in the bottom-lines of the letters *pa*, *ma*, *ya*, *va*, *la*, *sa*, and *sha*, which however is not constant. These latter mostly show acute angles, but occasionally nearly right angles.

The inscription is most important for palæographical purposes, and its careful study may be recommended to those scholars who still believe that the epigraphic documents give a clear view of the gradual development of the Indian alphabets. If this Śāsana is compared letter for letter with Dr. Bhagvānlāl's No. 15, it will appear that the latter, which was incised 128 years later, shows a number of *more archaic* forms. If the Madhuban grant had been accessible when I wrote my palæographic essay on the Horiuzi palm-leaves,³ it would have been much easier to prove that everywhere in India the epigraphic alphabets are in many details retrograde and lag behind the literary ones,

¹ *Indian Antiquary*, vol. IX, pp 166 ff; *ibid.* vol. X, pp 34 ff; *ibid.* vol V, pp. 180 ff; *ante*, p 10; *Anecdota Ozoniensia*, vol. I, pt. 3; Bendall's *Catalogue of Sans. MSS from Nepāl*.

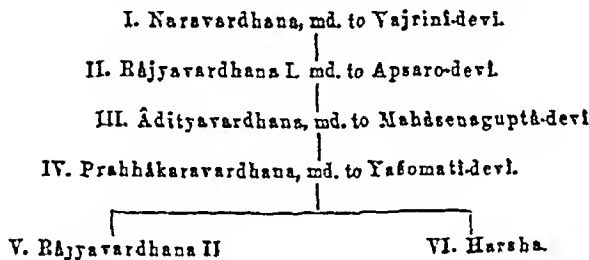
² See Bendall's *Catalogue*, last table.

³ *Anecdota Ozoniensia*, vol. I, pt. 3, pp. 63 ff.

and to demonstrate more forcibly the great antiquity of the Japanese and of the oldest Nepalese MSS.

The language of the edict is on the whole good Sanskrit, and there are very few clerical mistakes. As regards the spelling, no distinction is made between *ba* and *va*, no doubt because in the seventh century the pronunciation of the two letters was the same, just as at present. In *samviditam* (l. 10) and *samvat* (l. 18) the letter *m* remains unchanged before *va*, which practice is, though against grammar, very common in the inscriptions of the fourth and later centuries, and due to the pronunciation that in this point too agreed with the modern one. Ungrammatical or unidiomatic forms and words occur exclusively in the technical portion of the grant. Among them may be noted *kuṇḍadhānīvaishayika* (l. 8) for *kuṇḍadhānīvaishayāntahpāti*, *bhuktakaḥ* (l. 10) for *bhuktaḥ*, *sarvaparīhṛitaparīhāraḥ* (l. 11) for *parīhṛitasarvaparīhāraḥ*, *°samakālīnaḥ* (l. 11) for *°samakālīkaḥ*. Very interesting is the incorrect form *pramātāra*, which twice (l. 9 and l. 17) occurs in the middle of a compound. It can only be explained as caused by the influence of the vernacular language which must have had then as now forms in *tār*, spelt *tāra*, such as *kartār*, instead of the Sanskrit words ending in *trī*.

The historical information which the inscription furnishes, is throughout most interesting. Great Harsha is known as one of the most eminent kings of India. His life and the lives of his immediate predecessors have been described by Bāṇa and by Hiuen Tsiang. It is therefore most important to see, if what he says about himself and his family agrees with the accounts in the *Śrīharshacharita* and in the *Sī-yu-ki*. The result of the comparison is on the whole favourable, especially for Bāṇa. But we obtain some valuable additions to the facts already known. The genealogy of Harsha's family—the Vaisyaas of Sthānviśvara⁴—stands now as follows:—



The names of the first three kings and those of their queens are new. Both Hiuen Tsiang and Bāṇa omit them, the latter mentioning in their stead the remote founder of the family Pushpabhūti or, as the correct spelling of the name probably was, Pushya-bhūti.⁵ They seem however to have stood on Mr. Fleet's Sonpat seal of Harsha, on the

⁴ Sir A. Cunningham, *Anc. Geog.*, p. 377, is right when he asserts that the French translation of Hiuen Tsiang's *Frisele* was wrong in making Harsha of the Vaisya caste, and that the intermarriages with the Rājput families of Valabhi and Malvā (see Kanoj) prove him to have been a Kshatriya. I also agree with his identification of Harsha's family with the modern Bais Rājputs. I would add that according to Dr. Kielhorn's MS. B., Patañjali on Pāṇini, IV, 1, 170, (vol. II, p. 263, Kielhorn) mentions a country called Vaisa, an inhabitant of which is named Vaisya. Dr. Kielhorn prints, according to the majority of his MSS Naīsa and Naīfya. Though this proceeding is undoubtedly correct, yet it by no means follows that the reading of the majority of the MSS is the original one, for *na* and *va* are very similar in the ancient alphabet and the writers or correctors might easily make a mistake in the case of a name which does not occur in other literary works. Hence it is not impossible that the *Mahābhārata* has preserved the ancient name of the Bais nobles. The fact that the capital of Harsha's ancestors was Sthānviśvara—Thānesar, is fully proved by Bāṇa's statements.

⁵ The word *Pushpabhūti* gives no good sense. *Pushyabhūti* is a Nakshatra-name, and means "he to whom Pushya may give welfare." There are numerous similar ancient names like *Asāḍḍabhūti*, *Somabhūti*, *Nāgabhūti*, *Judrabhūti*, and so forth. The modern Devanāgarī MSS constantly interchange *pa* and *ya*, especially in compound letters.

facsimile of which (L. 5) the end of the name of Prabhākaravardhana's mother is visible in the words *acguptāderyām ulpannaḥ*.⁶ As all three receive the simple title *mahārāja*, it follows that their power was not great, and it is even doubtful if they were independent. For in the fourth, fifth, sixth and later centuries of our era the title *mahārāja* was commonly given to great vassals, as the Valabhi and numerous other inscriptions prove. The position of the fourth ruler, Prabhākaravardhana, was of course different. As he is called *paramabhakṣāraka* and *mahārādhirāja*, he must have been an independent sovereign and a man of some consequence. He no doubt owed his prosperity to his own valour. Bāṇa mentions his successful wars against his northern neighbours, the king of Gandhāra and the Hūnas in the Himālayas, against the king of Sindh in the west, and against the rulers on his southern frontier, the Gūrjaras, i.e., those of Bhīmāl in Rājputānā, the Lāṭas, i.e., the Gūrjaras of Bharoḥ, who no doubt assisted their northern clansmen, and against the king of Mālava.⁷ The same author gives also a number of other data which prove that Prabhākaravardhana's wars did not lead to permanent conquests of the countries or tribes which he combated and may have vanquished. Thus he tells us that shortly before his death the king sent his eldest son "into the north-country in order to exterminate the Hūnas."⁸ Again, we hear⁹ that immediately after Prabhākaravardhana's death the king of Mālava was powerful enough to destroy the kingdom of the Maukharī Grahavarman, the son-in-law of the ruler of Sthānviśvara, and to slay him, as well as that he intended to attack Thāṇeśar. That does not look as if Mālava had suffered much at the hands of its foe. Another remark which Bāṇa makes on the same occasion warns us against forming too high an opinion of the extent of Prabhākaravardhana's kingdom. He says that after Grahavarman's death, his wife Rājyaśrī was thrown into prison at Kanyakubja, and lay there in fetters. Hence Kanyakubja seems to have been the independent state which Grahavarman governed and the kingdom of Sthānviśvara which Prabhākaravardhana held, cannot have extended far eastwards. It seems probable that his possessions did not go beyond the limits of the kingdom of Thāṇeśar which Hiuen Tsiang describes (Beal's *Si-yu-ki*, vol. I, p. 183ff), and which, as Sir A. Cunningham (*Ancient Geography*, p. 328ff) suggests, probably included portions of the Southern Panjāb and of Eastern Rājputānā. A state, the circuit of which amounted to 7000 li or 1200 miles, might exercise a considerable influence, keep its neighbours in fear, and afford to a very talented king the means for greater conquests; but its ruler cannot have been a *chakravartin*.

The further description of Prabhākaravardhana in our grant is obviously

⁶ See *Corpus Inscr. Indicarum*, vol. III, plate xxxiB. I owe a set of the plates and of a portion of the text of this unpublished work to the kindness of the author. Since writing the above, I have received Mr. Fleet's text, from which (p. 232) it appears that he has made out the names of the second and third kings and of the third queen.

⁷ *Sriharṣacharita*, p. 274 (Kāśmir edition), where the foes of Prabhākaravardhana are briefly enumerated and in a somewhat different order.

⁸ *Sriharṣacharita*, p. 326. अथ कदापिद्वारा राज्यवर्धनं कश्चरुं हनान्तं उत्तरपथं प्राहिषीत् । The issue of this expedition does not seem to have been favourable, as Bāṇa speaks of Rājyaśrī's return of hard fights, but not of booty brought back; see p. 376.

⁹ *Sriharṣacharita*, pp. 391-392. निपादानानि नीपानां चरितानि चिद्राजादीनि प्राप्यो मन्त्रि बली यक्षिहन्त्रविनि-
यमेव प्रवर्तमाना दक्षिण दिशि यक्षानां दुष्टमना नावरपुत्रेन नीपनीकमन्त्रेन दुष्टेन सह तान्निव । मन्त्रिकादि राज्यो-
पादानानि विमुक्तपुत्रिवशेन नीपानेन स्वदा कश्चरुं कारयति विनि । किंवदन्ती च यथा क्षिपानावर्कं साधन मन्त्रा विमुक्तः
दुष्टनिर्दिष्टानि हनान्निविदति । The speaker is Samvāda, a servant of Rājyaśrī. My interpretation of this passage follows Dr. Hall, *Vedavādā*, p. 53, who says that Kanyakubja was Grahavarman's capital. Grahavarman and his father Aravindavarman are always spoken of by Bāṇa as independent princes.

conventional. The same expressions occur also on the Asirgaḍh seal of the Maukharī Śarvavarman, and apply there to the first king Harivarman. The only other statement which possesses a historical value is the assertion that Prabhākaravardhana was "a most devout worshipper of the Sun." Bāṇa, too, says of him (in the *Śrīharshacharita* p. 274)—"And owing to his natural disposition this prince became a worshipper of the Sun." He goes on describing at length the king's daily devotions, adding that the recitation of the *Ādityahṛidaya*—a still much-used *stotra*—formed part of them. The name of Prabhākaravardhana's queen is likewise known from Bāṇa's poem. In the latter she is however called Yaśovati, not Yaśomati.¹⁰ This vacillation in two contemporaneous sources is another instance showing how little the Hindus care about the form of a name provided the sense remains the same.

Prabhākaravardhana's eldest son Rājyavardhana ruled, as Bāṇa and Hiuen Tsiang tell us, for a short time only. Soon after his father's death he set out in order to punish the king of Mālava and to avenge the destruction of Grahavarman. He was successful, defeated and slew his foe. But before he returned home, he followed an invitation of the king of Gauda (*Śrīharshacharita*) or Karna-Suvarṇa (*Si-yu-ki*),—named, according to one MS. of the *Śrīharshacharita*, Narendragupta and according to the *Si-yu-ki* Śaśāṅka,—who treacherously killed him, because he feared his military ability.¹¹ The grant in the main confirms these statements. The verse inserted, ll. 6-7, declares that after defeating various kings, Devagupta and others, Rājyavardhana "gave up his life in the mansion of his foe owing to his adherence to a promise." Assuming the correctness of Bāṇa's account (*Śrīharshacharita*, pp. 393-394), according to which the expedition against Mālava followed immediately after Prabhākaravardhana's death and Rājyavardhana was slain some months¹² later, it may be suggested that Devagupta was the name of the Mālava king. The latter certainly was the chief foe, and the conquest of his kingdom is attested by the further statement of Bāṇa that Bhandin, who had accompanied Rājyavardhana, brought the booty from Mālava to Harsha when the latter had reached the territory of Kumāra-Bhāskaravarman on his expedition of revenge against the king of Gauda.¹³ I may add that the word *Mālava* need not refer here or in the other passages of the *Śrīharshacharita* to the Mālava in Central India. There was another Mālava in the Panjāb, much nearer to Thāneśar, which may be meant.

Another statement of the grant which possesses some interest is that Rājyavardhana was a Saugata or Buddhist (l. 6). If Bāṇa, himself a Brāhman, does not

¹⁰ See e.g., pp 273, 274, 275, 278, 279, 281 of the Kāśmīr edition. [Eight of the best MSS of the *Harshacharita*, however, read 'Yasomati,' which reading I have adopted in my forthcoming edition of the text and commentary.—A F.]

¹¹ The story is told, *Śrīharshacharita*, p. 399, and frequently alluded to, e.g., in the second introductory verse of *Uchchhāsa*, VI, 376. Hiuen Tsiang's account occurs in Beal's *Si-yu-ki*, vol. I, p. 210, and St. Julien, *Œt*, p. 112. Sir A. Cunningham, *Ancient Geography*, makes the name of Śaśāṅka's country to be Kuranasavarna. Neither this nor M. St. Julien's transliteration is certain.

¹² Bāṇa says, p. 396—*अतिशयेन बहुदिनेषु कदाचित्पदैव सादृशमनदुःखचिकित्सा दृष्टमज्ञातरस्त्रिमासमिषायां विद्यामायां यानिहेन गीयमानिमामायां मुदाद ।* The listener is Harsha. The news of his brother's death came on the following day. It seems impossible to understand the phrase "*when many days had passed*" otherwise than that *some months*, not a full year, had elapsed since Rājyavardhana's departure.

¹³ *Śrīharshacharita*, p. 472. I may add that Bhandin was not the minister of Rājyavardhana, as Hiuen Tsiang says, nor "a subject of high rank" entrusted with the two brothers' education, as Dr. Hall (*Vāśavadattā*, p. 52) asserts. Bāṇa, 293, states plainly that he was the son of queen Yaśovati's brother, who at the age of eight years became the attendant of the two princes, *अभिद्वेष्टुं कालं यमोदया साता सुतमद्वयपदेष्टुम्* . . . *सखिनामानननुषर कुमारयोरपित्तम्*. Dr. Hall has already pointed out that Hiuen Tsiang's account of the part which Bhandin played in setting Harsha on the throne does not agree with Bāṇa's narrative. It is no doubt incorrect.

mention it, there is no reason for wondering at his reticence. But it is certainly curious that the fact—for such it must be considered—escaped the notice of Hiuen Tsiang, who is so anxious to record every point in favour of his faith and who occasionally, it would seem, exaggerates its influence in India. Such an exaggeration of the Chinese pilgrim is laid bare by the only direct statement concerning Harsha which the grant contains. Harsha calls himself a most devout worshipper of Maheśvara or Śiva, “who like Maheśvara is compassionate towards all created beings.” It agrees with this assertion that the emblem on the Sonpat seal is a reclining Nandi. Hiuen Tsiang, on the other hand, tries to make out that Harsha was a Buddhist or full of faith in Buddha from the beginning. He tells us an obviously fictitious story describing how Harsha was prevented from mounting the throne and induced to take the title *kumāra* by a Bodhisattva, who miraculously appeared to him in return for his worship.¹⁴

In the genealogical portion of the grant Harsha says nothing more about himself, and to our regret thereby sets an example which few Indian princes have imitated. But indirectly we learn something more about him from his edict. First, the wording of the verse in ll. 16-17, and the reverential manner in which the grant in l. 13 speaks of “the feet” of the elder brother, prove that Harsha really felt the strong attachment and great regard for Rājyavardhana of which Bāṇa speaks very frequently. Otherwise he would not treat him here with almost greater reverence than his parents. Secondly, we learn from the edict that Harsha really was a poet. The second admonitory verse, ll. 16-17, gives us a maxim proclaimed by Harsha. Its wording proves beyond a doubt that the king superintended the drafting of the grant, and that this verse at least is his own composition. The fact that the first admonitory verse contains the same sentiments which are usually given in such passages, but in its form differs from all the known parallel passages, makes it probable that it likewise belongs to him. Under these circumstances I feel inclined to ascribe to him also the verse on Rājyavardhana. Instances in which kings took a part in the composition of their inscriptions are not common. No. 15 of Dr. Bhagvānlāl’s Nepāl series, where five verses are stated to be “the clever king’s own composition,” proves, however, that such things did occur. In the case of Harsha it is not astonishing that he took an interest in such matters, as we still possess three plays which go under his name and probably, in part at least, proceeded from his pen. The third piece of information, a confirmation of Hiuen Tsiang’s account of his military career, is furnished by the particulars regarding the donation. The object of the grant is to transfer the village of Somakunḍikā situated in the *viśhaya* of Kuṇḍadhāni, and in the *bhukti* of Śrāvastī, to two learned Brāhmins, the *Sāmavedī* Bhaṭṭa Vātasvāmin of the Sāvarni gotra and the *Rigvedī* Bhaṭṭa Śivadevasvāmin of the Vishṇuvṛiddha gotra. The village had formerly been enjoyed on the strength of a *forged śāsana* by one Vāmarathya, from whom it is now taken after destroying the old plate. The latter point is of some interest, as it shows that the rules of the *Smṛitis* which settle the punishment for forgers of royal edicts, were not unnecessary, and that ancient forgeries existed. As the village granted by Harsha was situated in the *bhukti* of Śrāvastī, it is evident that he had conquered at the time a very considerable portion of Northern and Central India. The *dātaka*,

¹⁴ Beal, *Si-yu-ki*, vol. I, p. 212. Doubts about Hiuen Tsiang’s veracity have been emitted by Mr. Boyd, *Nāgānanda*, pp. ix—xi, who correctly states that the events narrated by him do not bear out his assertion that Harsha was a thorough-going Buddhist.

or officer charged with the execution of the grant, was the *Mahāsāmanta-mahārāja* Skandagupta who held the office of *pramātri*. This personage is probably the same Skandagupta who, according to Bāna,¹⁵ was "the master of the elephant" at the death of Rājyavardhana and addressed to his prince the well-known speech full of political wisdom and historical allusions. The order to engrave the inscription was given by the chief of the *mahākshapaṭlika*'s office, or the great keeper of the records, *sāmanta-mahārāja* Īśvaragupta, and it was carried out by one Gurjara, whose name no doubt is derived from his caste.¹⁶

The date of the grant, Samvat 25, Mārgaśīrsha vadi 6, clearly refers to the Śrīharsha era. Since the discovery of Mr. Bendall's inscription¹⁷ of Aṁśuvarman, dated Samvat 34, it is not doubtful that the era began in 606 A.D. Our date consequently corresponds to November-December 631 or, if the years are taken as elapsed, to 632 A.D. I am unable to offer any suggestion regarding the situation of Pinthikā, where Harsha's camp of victory, which included elephants, horses and boats, was located at the time when the edict was issued.

TRANSCRIPT.

- L 1. ओ ¹⁵ स्तस्ति महानौहस्यखजयस्तन्वावारात् पित्तिकायाः महाराज्योनरवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः श्रीवज्रिणीदेव्यामुत्पन्नः परमादित्यभक्तो
- L 2. महाराज्योनरवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः श्रीअप्सरोदेव्यामुत्पन्नः परमादित्यभक्तो महाराज्योमददित्यवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः श्रीमहा-
- L 3. सेनगुप्तादेव्यामुत्पन्नश्चतुःसमुद्रातिक्रान्तकीर्त्तिः प्रतापातुरागोपनतान्यराजो वर्षाश्रमव्यवस्थापनप्रवृत्तचक्र एकचक्रय इव प्रजानामार्त्तिहरः
- L 4 परमादित्यभक्तः परमभट्टारकमहाराजाधिराज्योप्रभाकरवर्धनस्तस्य पुत्रस्तत्पादानुध्यातः सितयशःप्रतानविच्छरितसकलभुवनमण्डलः परिगृहीत-
- L 5. धनद्वरुणैन्द्रभृतिर्लोकपालतेजाः सत्यधीपार्जितानेकप्रविणभूमिप्रदानसम्प्रीणितार्थिहृदयोत्तिश्रयितपूर्वराजचरितो देव्याममलयशोमत्यां
- L 6. श्रीयशोमत्यामुत्पन्नः परमसौगतः सुगत इव परहितैकरतः परमभट्टारकमहाराजाधिराज्योनरवर्धनः राजानो युधि दुष्टवाजिन इव श्रीदेवगुप्ता -
- L 7. दयः
कृत्वा येन कशाप्रहारं विमुखा सर्वे समं संयता. [1]
उत्खाय द्विपती विजित्य वसुधां कृत्वा प्रजानां प्रियं
प्राणानुष्मितवानरातिभवने सत्यानुरोधेन यः [11]¹⁹ तस्यानुज -
- L 8. स्तत्पादानुध्यातः परममाहिम्नो महेश्वर इव सर्वसत्त्वानुकम्पी परमभट्टारकमहाराजाधिराज्योमहर्षः श्रावस्तीभुक्तौ कुण्डधानीवैपयिकसोमकुण्डिकाग्रामे
- L 9. समुपगतां ²⁰ महासामन्तमहाराजदौम्साधसाधनिकप्रमातारराजस्थानीयकुमारामात्योपरिक्विव्यपतिभट्टचाटसेवकादीन्प्रतिवासिजनपदाश्च समा -

¹⁵ *Śrīharshacharita*, p 417.

¹⁶ It may be mentioned that Gurjara *sūtradhāras* are met within the present day.

¹⁷ *Journey to Nepal*, pp 71-76

¹⁸ L 1 Read श्री

L 2 Read अप्सरो ; श्रीमदादित्य.

L 5 Read मद्रप, It looks as if the engraver had tried to remove the vowel ;

¹⁹ Metre of the verse, Śārdulavikrīḍita.

²⁰ L 9 Read समुपगताम्, the Sanskrit form of प्रमातार is प्रमाह Read जनपदाश्च ; the reading of the plate may be जनपदान्य

- L. 10. ज्ञापयत्यस्तु वः सन्विदितंमयं सोमकुण्डकाग्रामी ब्राह्मणवामरथ्येन कूटशासनेन भुक्तक इति विचार्य
यतस्तच्छासनं भङ्क्ता तस्मादाक्षिप्य च स्वसीमा-
- L. 11. पर्यन्तः सीदङ्गः सर्वराजकुलाभाव्यप्रत्यायसमेतः सर्वपरिहृतपरिहारी विषयाद्भुतपिण्डः पुन्नपौ-
क्षानुगः चन्द्रार्कचितिसमकालीनो
- L. 12. भूमिच्छिद्रन्यायेन मया पितुः परमभट्टारकमहाराधिराजश्रीप्रभाकरवर्धनदेवस्य मातुः परम-
भट्टारिकामहादेवीराज्ञीश्रीयशोमतीदेव्याः
- L. 13. ज्येष्ठभ्रातृपरमभट्टारकमहाराजाधिराजश्रीरान्यवर्धनदेवपादानां च पुण्ययशोभिहृदये सावर्षिस-
गोक्षच्छन्दोगसन्नक्षचारिभट्टवातस्वामि -
- L. 14. विष्णुहृदसगोक्षवहृचसन्नक्षचारिशिवदेवस्वामिभ्यां प्रतिग्रहधर्मणाग्रहारत्वेन प्रतिपादितः विदित्वा
भवद्भिः समनुमन्तव्यः प्रति
- L. 15. वासिजनपदैरप्याज्ञाश्रवणविधेयैर्भूत्वा यथासमुचिततुल्यमेयभागभोगकरहिरण्यादिप्रत्यायाः अन-
योरेवोपनीयाः सेवोपस्थानं च करणीयमित्य-
- L. 16. पि च ॥
अस्मत्कुलकुलमुदारमुदाहरन्निरन्त्यैव दानमिदमभ्यनुमीदनीयं [1]
लक्ष्म्यास्तडित्सलिलचंचलायाः दानं फलं परयशःपरिपालनं च ॥²¹
कर्मणा
- L. 17. मनसा वाचा कर्तव्यं प्राणिनेहितं [1]
हर्षेणैतसमाख्यातं धर्माब्जिनमनुत्तमं ॥
दूतकोक्ष महाप्रसातारमहासामन्तश्रीस्कन्दगुप्तः महाक्षपटलाधिकरणाधि -
- L. 18. कृतसामन्तमहाराजेश्वरगुप्तसमादेशाच्चोत्कीर्णं गुर्जरेण सम्बत् २० + ५ मार्गशीर्षवदि ६

TRANSLATION.

Om Hail! From the great camp of victory (*containing*) boats, elephants and horses, from Pinthikā:²²—the great king, the illustrious Naravardhana; his son who meditated on his (*father's*) feet (*was he who was*) born from the illustrious queen Vajrinī, a most devout worshipper of the Sun, the great king, the illustrious Rājyavardhana. His son who meditated on his (*father's*) feet (*was he who was*) born from the illustrious queen Apsaras, a most devout worshipper of the Sun, the great king, the illustrious Adityavardhana. His son who meditated on his (*father's*) feet (*was he who was*) born from the illustrious queen Mahāsenaguptā, he whose fame passed beyond the four oceans, he whose sovereign power was employed in settling (*the system of*) castes and orders, who like (*the deity*) with the single-wheeled chariot²⁴ removed the torments of his subjects, a most devout worshipper of the Sun, the supreme lord and supreme king of great kings, the illustrious Prabhākaravardhana. His son who meditated on his

L. 10 Read सन्विदितमयं सोमकुण्डिका. The dot above व may, however, be accidental.

L. 11 Read विषयाद्भुतः.

²¹ Metre of the first verse, Vasantatilakā; of the second, Anushṭubh.

²² L. 17 Read हर्षेणैतसुः.

²³ The ablatives must be construed with *samāñāpayati* below, ll. 9-10.

²⁴ Though I am unable to prove my supposition by the quotation of parallel passages or of *Kośas*, I think that the sun is meant, the single wheel of whose chariot may here, as in the *Rigveda*, represent the year. The next two kings are likewise compared with those gods whom they particularly worshipped.

(father's) feet (*was he*) who overspread the circle of the whole world with the canopy of his brilliant fame; who completely appropriated the lustre of the guardians of the world, Dhanada, Varuna, Indra and so forth; who gladdened the hearts of needy men by gifts of many excellent²⁵ (*pieces of*) land gained in a righteous manner; who was born from the queen possessing spotless fame, the illustrious Yaśomatī,—a most devout worshipper of Sugata, who like Sugata solely found pleasure in doing good to others, the supreme lord and supreme king of great kings, the illustrious Rājyavardhana; "By whom, plying his whip in battle, the kings Devagupta and others—who resembled wicked horses—were all subdued with averted faces; who, after uprooting his enemies, after conquering the earth, and doing what was agreeable to his subjects, in consequence of his adherence to his promise gave up his life in the mansion of his foe." His younger brother who meditates on his (*elder brother's*) feet, a most devout worshipper of Maheśvara, who like Maheśvara is compassionate towards all created beings, the supreme lord and supreme king of great kings, the illustrious Harsha, addresses (*this*) order to the great feudal barons, the great kings, *Daussādhasādhanikas*,²⁶ *Pramātrīs*,²⁷ viceroys, princes, ministers, *Uparikas*, rulers of districts, regular and irregular soldiers, servants and others, as well as to the provincials of the neighbourhood, assembled in the village of Somakundikā which belongs to the district (*vishaya*) of Kuṇḍadhāni in the *bhukti* of Śrāvastī:

"Be it known to you that, having considered that this village of Somakundikā has been enjoyed²⁸ by the Brahman Vāmarathya on the strength of a forged edict, having therefore broken that edict and having taken (*the village*) from him, I have granted it, up to its boundaries, together with the *udraṅga*, together with (*the right to*) all the income which ought to accrue to the house of the king,²⁹ endowed with all immunities (*with the right of*) inheritance by sons and grandsons, (*for a period*) lasting as long as moon, sun and earth (*endure*), according to the maxim concerning land unfit for tillage,³⁰ for the increase of the merit and fame of (*my*) father, the supreme lord

²⁵ *Pravaha* cannot here have its usual meaning "inclining towards." I take it in the sense of *udāra* which is given in some *Kośhas*, and as a synonym of *pravara*. The latter term is sometimes found in parallel passages of inscriptions.

²⁶ Literally "those charged with the accomplishment of what is difficult to accomplish." If this term, which occurs also in other inscriptions (see e.g. *Indian Antiquary*, vol. XIV, p. 167, l. 28), is identical with *daussādhanika* (see A. Weber, *Hdda*, 406, 557), it means perhaps "policeman," or, as Professor Weber thinks, "doorkeeper."

²⁷ Regarding the term *pramātrī*, found here and below, l. 16, see the note on verse 36 of the second Baijnāth Prastuti (*inf.*), and regarding the form *pramātrā*, see above, p. 68.

²⁸ The text has *bhuktakāḥ*. The addition of a meaningless affix *ka* to participles in *māna, na* and *ta*, which, I think, is owing to the influence of the Prākṛit dialects, occurs very frequently in the Central Indian inscriptions of the fifth and sixth centuries. See e.g. Mr. Fleet's volume, quoted above, page 136, l. 9, *utpannakotpadayamānaka*, p. 137, l. 11, *kārtaka* and so forth.

²⁹ Analogous expressions such as *samuchitarādhānyakarapratyāyāna grāhyāḥ* occur in the Karitāsi copper-plate inscription of M. Jayanātha (Fleet, *Corpus Inscr. Ind.*, vol. III, p. 118, ll. 11-12) and other grants of the same series. Mr. Fleet interprets them however differently. I dissolve the compound by *sarva-rājakula-dhānyā-pratyāya-sametaḥ* and take *dāhārya* in the sense of *dāhāvayitavya*.

³⁰ My translation of *bhāmichchāhīdra* by 'land unfit for tillage' rests on a passage of Yādava's *Faijyanti*, where we read according to a MS. sent to me by Dr. Oppert (now India Office Bühler Sansk. MSS., No. 145) in the *Faijyādhya* of the *Bhāmikāṇḍa*, III, 8, 16b-17:

केदार केदार चेदमुवा सर्वसम् ॥ १६ ॥

मुनिश्चिद्र ह्यययोग्या मवत गावमुदितम् ।

चित्तं तदवतं स्थानमुवयमुपरिचि ॥ १७ ॥

The maxim concerning ground unfit for tillage is probably that enunciated by Mann, IX, 44, that "a field belongs to him who cleared away the timber." The ultimate sense of the expression is, therefore, that the land in question is made over to the donee with the same full right of ownership which the first cultivator would have possessed who reclaimed it.

and supreme king of great kings, His Majesty the illustrious Prabhākaravardhana, of (my) mother, the supreme lady and great queen, Her Majesty the illustrious queen Yaśomatī, and of the feet of (my) elder brother, the supreme lord and supreme king of great kings, His Majesty the illustrious Rājyavardhana,—to Bhaṭṭa Vātasvāmin, a member of the Sāvārṇi gotra, and a fellow-student of the *Chhandogas* (a *Sāmuvedī*) and to Bhaṭṭa Śivadevasvāmin, a member of the Viṣṇuvṛiddha gotra and a fellow-student of the *Bahvrichas* (a *Rigvedī*), as a duly accepted ²¹ *agrahāra*. Knowing this you should agree (to it), and the provincials of the neighbourhood being obedient to (my) command should bring to these two (donees) alone the due income, which is to be given according to weight and according to measure, (*viz.*) the share (of the crops), the (objects of) enjoyment,²² the taxes, the gold and so forth, and they should do them service."

Moreover, "By those who profess (to belong to) the noble line of our race and by others this gift ought to be agreed to. Gifts and the protection of the fame of others (are) the result of fortune that is unstable like lightning or a water-bubble." "With deeds, thoughts and words living beings should do their duty. Harsha has declared that an unsurpassable (mode of) acquiring spiritual merit."²³

The messenger (charged with the order) concerning this (grant is) the great feudal baron, the great king Skandagupta; and (the edict) has been incised by Gurjara at the command of the great chief of the office of records, the feudal baron, the great king Îśvaragupta, [Śrīharsha-]Samvat 25 Mārgaśīrsha, dark half, the sixth (lunar day).

XII.—THE DEWAL PRASASTI OF LALLA THE CHHINDA.

By G. BÜHLER, Ph.D., L.L.D., C.I.E.

The Dewal Prasasti was originally discovered by Mr. H. S. Boulderson in 1829, at the village of Gaḍh Gajāna, on the west bank of the Kāvā or Katnī stream, between Dewal and Deoriyā, about twenty miles south-east of Pilibhit, in the North-Western Provinces.¹

The inscription is incised with great neatness and care on a stone slab, measuring 3' 9" by 2' 1", and is in a state of almost perfect preservation. The characters are ancient Nāgarī, differing from the ordinary type of the tenth century only in that the loops on the left hand of *na* and *ma* are not closed, but represented by a curve. Similarly

²¹ *Pratigrahaḍharmanā*, i. e., *pratigraho dharmo yasya tena*.

²² I understand by *bhoga* ' (objects of) enjoyment ' the so-called *bhāga*, fruit, firewood, flowers, pan, etc., which the villagers have to furnish to their lord either daily or on certain occasions,—see also Manu, VII, 118, and the note to my translation of the passage.

²³ Both verses are composed on the model of ancient ślokas, the first according to some commonly quoted in other grants, the second according to one from the *Mahābhārata*, see Böhlingk, *Indische Sprüche*, No. 1560.

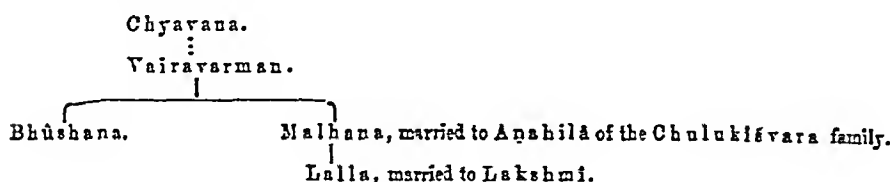
¹ The document was first published with a translation in the *Jour. As. Soc. Beng.*, vol. VI, p. 777, by Mr. J. Prinsep, according to a copy taken by Colonel Stacy. A facsimile of l. 1 and of the greater part of l. 2 accompanies Prinsep's paper. See also Prinsep's *Essays*, vol. I, pp. 321—324. Later a complete facsimile was published by Sir A. Cunningham, *Archaeological Reports*, vol. I, p. 354ff. The subjoined edition has been prepared according to an excellent paper impression taken by Dr. A. Führer, of the Archaeological Survey, North-Western Provinces, and sent to me by the Editor.

the left limb of *ka* in the group *ksha* is curved upwards. In all other respects the letters closely resemble those of the Paramāra, Rāthor, and other inscriptions of the same period. As in most other inscriptions from Northern India, we find here no distinction between the letters *ba* and *va*, which doubtless were pronounced alike. In *rājahansī*, l. 3, the dental *na* is substituted for the *anustāra*. The letter *pha* has a very archaic form. Owing to the peculiarity mentioned above and guided by a peculiar interpretation of a statement of the copyist who in verse 36 calls himself "acquainted with crooked letters" (*Kuṭilāksharāṇi*), Mr. Prinsep has called the alphabet of this inscription the *Kuṭila* alphabet. It seems to me, however, that there is no sufficient reason for doing so. I cannot see anything particularly crooked in any of the letters, and do not think it likely that the very slight modifications in three signs could have caused the alphabet to be designated by a special name. Moreover, if the writer says that he was acquainted with crooked letters, the natural interpretation of the phrase seems to be that it refers to his skill in reading badly written and difficult documents, not that he was acquainted with letters called *Kuṭila*. For there is nowhere else an indication that an alphabet of this name existed. Nor could the knowledge of such ordinary easily read characters as those of our inscription become the subject of a boast on the part of a professional scribe. If a writer wishes to extol his skill, he will of course say that he is proficient in the difficult local alphabets, used by the professional classes, such as the Moḍī, Lānde, &c., which all, indeed, are very "crooked" and are not easily deciphered. I would, therefore, remove the term *Kuṭila* alphabet from Indian palæography and describe the letters of the Dewal inscription as Nāgarī of the North Indian type.

The language is very high-flown Sanskrit, which, however, is not quite free from mistakes. When the author speaks, verse 21, of "holy *śāsanās*, situated on the banks of pure rivers," he uses the word *śāsana* in the sense of "villages granted by *śāsanās* or edicts," for which meaning it might be difficult to find good authority. Again, the use of *ānabhāra*, in verse 11, is very curious. Further, the construction of *samvaddhā*, verse 32, with the locative instead of with the instrumental is ungrammatical. Finally, there are some cases where words seem to have been put in merely in order to make up the verse.

The inscription records the erection of two temples dedicated respectively to Śiva and to Pārvatī and of certain donations made to them. The founders were the provincial chief, Lalla of the Chhinda family, and his wife Lakshmi.

The pedigree of the former is given as follows :—



The allusion in verse 4 to Chyavana's quarrel with Indra shows that the person intended is the mythical sage of the Bhārgava tribe, who according to the Vedic and Purānic legends married Sukanyā, the daughter of king Śaryāta or Śaryāti, a son or descendant of Manu Vaivasvata. The Chhinda family would, therefore, seem to have claimed connexion with the Solar line of Kshatriyas. Its name occurs elsewhere only in the Jaina lists. It is found in the slightly different form Chhindaka in the *Ratna-*

kosha,² and in the *Kumārāpālacharita*³ of Jinamaṇḍana where the thirty-six Rājput tribes are likewise enumerated.

The description of the four Chhinda chiefs named is almost purely conventional. In spite of the extravagant praise of their bravery and warlike exploits, it may be considered as certain that they were only ordinary feudatories, obeying a paramount power, possibly the king of Kanauj. The real facts recorded are very few. Regarding Malhana it is said in verse 11 that he was a Śaiva, and in verse 13 that his consort Anahilā belonged to the royal Chulukīśvara race. The latter name is, I think, an equivalent of the better-known one Chaulukya. The Chaulukyas derive their origin from a mythical hero Chuluka, who is said to have been created from Brahman's waterpot (*chuluka*). Chulukīśvara may stand either for *chuluki(n)-īśvara* or, as I believe to be more likely, with a somewhat irregular sandhi for *chulukya-īśvara*, and may be translated the Chulukya lords. Malhana's marriage seems to have been above his rank and a source of pride to the family. The definite statements regarding his son Lalla are—that he brought the Kaṭha river to his unnamed capital, verse 22, and that he built the temples of Śiva and Pārvatī in conjunction with his wife Lakshmi, endowing them with some villages, situated in the Mayūṭā of Bhūṣhaṇa, to which he gave the name Devapallī, as well as with a fourth of his income. Sir A. Cunningham's researches⁴ have shown that Devapallī is the modern Dewal,⁵ and that the Kaṭha river is the canal still called Katnī-nadī. The latter identification makes it very probable that Lalla's residence was the deserted fort, called Gaḍh-khera, which is almost surrounded by the canal. As the date of the inscription, Samvat 1049, probably refers to the Vikrama era and thus corresponds to 992-93 A.D., Lalla and the other chiefs named, all lived in the tenth century. Nehila, the author of the *Prasasti*, who, as would appear from his great praise of Lalla's liberality, must have been very well paid for his work, was the son of Bhaṭṭa Śivarudra and belonged to the Vedic *gotra* of Vatsa. The copyist Takshāditya, son of Vishnuhari, was a Gauḍa Kāyastha, and Somanātha, son of Kāmadeva, the mason, who incised the document, was a native of Kanyakubja—Kanauj.

TRANSCRIPT.

L. 1. श्री श्री नमः शिवाय ॥

हेलाङ्गुष्ठाग्रपीडाभरनमदचलोत्संगसम्भारदूर भ्रश्यङ्गुभारतिर्यग्दलितमणिफणामण्डले भोगिराजे ।
तत्कालीङ्गान्तलीकव्रितयकृतमहास्त्रीवमन्वावतारः पायाहः पा[र्व] तीशः शमितदशशिरःश्री -
र्यवीर्यावलेपः ॥ [१॥]⁶

L. 2.

शूलक्षतद्विरददानवकुंभमुक्तमुक्ताकलापकलितामलकण्डकांतिः ।
विश्वं पुनातु गिरिजा वदनावधूतचन्द्रीपनीतपरिवेषमिवीदृहन्ती ॥ [२॥]⁷
लक्ष्मीविभ्रमकेलिसङ्ग सुभटव्यापारलीलास्पदं प्रख्यात -

² Aufrecht, *Cat. Sansk. MSS. Bodleian Libr.*, p. 354. The addition of the affix *ka* to names is extremely common, especially in Jaina Sanskrit.

³ See *Ind. Off. Lib. No 286*, p. 2 (Sansk. MSS. Būbler). Sir H. Elliot's identification (*Memoirs*, &c., vol. I, p. 73) of the Chhindas with the Chandels is most improbable, because the words do not agree and the Jaina lists contain both names.

⁴ *Archaeological Reports*, vol. I, pp. 353 ff.

⁵ [Dewal is called 'Ilāhābās or 'Ilāhābād by the Mohammdaus: the Katnī is also known as the Kārā.—J. B.]

⁶ Metre, Śragdharā. Only the *av* of the syllables *वती* is distinguishable.

⁷ Metre, Vasantatilakā.

चितिपालरत्नजलधिः श्रीराजहन्त्रीसरः ।

L. 3.

सद्दीरव्रततीर्थमर्थिकुसुदप्रह्लादनेन्दुर्द्विष इंशभ्रंशदवानलो विजयतां हिन्दचित्तीशान्वयः ॥ [३॥]⁹
उत्पत्तिरस्य हि पुरा श्वनाम्नहर्षेर्वप्रक्तव्यलोककलिते चिदशाधिनाये ।
तद्वर्णनिर्हलनदत्तकठो -

L. 4.

रट्टरेष्टासु दिक्षु यशसैव सह प्रसिद्धा ॥ [४॥]⁹

वंशेष्मिन्सितकीर्तिकन्दलवति श्रीवैरवर्माख्यया त्वातोभृद्भुवि भूयितावनितलो राजन्यचूडामणिः ।
जन्मस्थानमिवाकलय्य कमला तुङ्गात्मनां भाविनाम्भर्तृणामवनेचकार चतुरा यस्यालयान्तस्थिति-

L. 5.

म् ॥ [५]¹⁰

त्यागो धर्मपरः पराक्रमधनः सत्यप्रियः कीर्त्तिमान्स्नानार्गानुगतः शुचिर्दृढमतिर्मानोन्नतो
नीतिमान् ।
शौर्यैर्दार्यविवेकधैर्यनिलयो यः सङ्गतः सज्जनैर्युक्तः सर्वगुणोदयेन सहतामाराधनीयोभवत् ॥ [६॥]¹¹
तस्मादत्युपतेजःप्रसरनियमितारा -

L. 6.

तिपट्टीपसंगः श्रीमांघण्डप्रतापः सकलवसुमतीभूषणं भूषणोभूत् ।

यस्योद्योगप्रसर्पहलभरदलितस्मातलस्त्रस्त्रवीयः शेषाहिस्त्रासशेषादगमदिरिणतां निर्जलं भोगि-
सद्य ॥ [७॥]¹²

यत्सैन्यगन्धजगण्डगलम्बदाभः संजातचन्द्रकशतैरिव सुद्वि -

L. 7.

तासु ।

दूरे विपक्षकरिणो वनदन्तिनोपि भूयो न वारि जगृहुः सरसीष्वरखे ॥ [८]¹³

यः सेवागतराजचक्रमुकुटीद्वृष्टांप्रिपीठस्थलो भर्ता यच्चतुरश्रुराशिरशनालंकारवत्या भुवः ।

विश्वेपैरपि यस्य तै रघुपतेराशीपिताः सिन्धवो यस्तस्यापि महाकुला -

L. 8.

[च]ल इवावष्टभ्य तस्यो भुवम् ॥ [९॥]¹⁴

यस्यैषा राजधानी रजनिकरकराकारकान्तैर्गुणैर्धैः पूर्वैवाद्यापि रम्या स्फुरति मरकतश्चामलैः
काननान्तैः ।

उद्यानैर्ब्रन्दनाभैरतिविशदसुधासेकशुभ्रैः सुराणां प्रासादैरुन्नताग्रैरमरपतिपुरीस्सर्द्धिनीव विभाति ॥
[१०]¹⁵

त -

L. 9.

स्यानुजः समभवद्भवभक्तिनम्रः श्रीमल्लहणः परिवर्षीवरवाहुदण्डः ।

भ्रातुः कृपाणतुलिताहितराजचक्रं यो लीलयैव धवलो धुरमावभार ॥ [११॥]¹⁶

ल[क्ष्म] ततः स विपुलामपि राजलक्ष्मीं भक्तिं परामहत्त देवगुरुद्विजेषु ।

L. 10.

प्रीत्यै सुहृद्वर्णयिवन्नुजनेजनिष्ट दुष्टचयादतनुतातिसुदं प्रजासु ॥ [१२॥]¹⁷

तस्य प्रियापि सुलुकीश्वरराजवंशसम्भूतिरुज्ज्वलगुणाभरणाभिरामा ।

गीता जगत्पण्डितेति समस्तकान्तशुद्धान्तवक्त्रकामलेन्दुकला वभूव ॥ [१३॥]¹⁸

तस्यां श्रीलक्ष्मनामाजनि जनितमहामण्डलाधीशशङ्कः शूरः कुन्दे -

⁹ Metre, Śārdūlavikrīḍita.

¹⁰ Metre, Indravajrā.

¹¹ Metre, Śārdūlavikrīḍita.

¹² Metre, Śārdūlavikrīḍita.

¹³ Metre, Śragdharā.

¹⁴ Metre, Vasantatilakā.

¹⁵ Metre, Śārdūlavikrīḍita; the first letter of l 8 is destroyed.

¹⁶ Metre, Śragdharā.

¹⁷ Metre, Vasantatilakā.

¹⁸ Metre, Vasantatilakā; the second syllable of the verse is mutilated, but recognisable.

¹⁹ Metre, Vasantatilakā.

- L. 11. नृदत्तद्युतितुलितगुणालंकताशामुखश्रीः ।
 योसौ सामन्तचक्राचलकनकगिरिर्विहृतारातिलक्ष्मीतिर्यङ्गैश्चान्तपाताहतभुजशिखरन्दिन्दवंशप्र-
 रोहः ॥ [१४]¹⁹
 चित्रं यदस्य किल जन्मदिने ममन्तात् श्रीमल्लहणस्य भवने परमप्रमोदे ।
 आवेदयंत्युदयस -
- L. 12. स्वरतः पपात । मृङ्गालिमङ्गलखैरिव पुष्पदृष्टिः ॥ [१५]²⁰
 नोन्निद्रा नलिनी न चार्पितमनस्त्रिधा सतां सङ्गति-र्नोत्पुङ्गस्तवका नता वनलता शीमा ससस्या
 न च ।
 नोद्दामा कविभारती न च तथा हृद्या शरत्कौमुदी लक्ष्मीर्यस्य यथा वभूव विदुषामानन्दनिथ्यन्दि -
- L. 13. नी ॥ [१६]²¹
 किञ्चातैरपरैर्हाराधिपतिभिर्नये हृद्या रचिता येषान्तिष्ठति दुर्धर्मेव वनिता श्रीरप्यभोग्या गृहे ।
 नाभूदस्ति न नापि कोपि भविता भूपालचूडामणिर्यः श्रीलङ्घनरेन्द्रचन्द्रसदृशस्यागेन भीगेन च ॥
 [१७]²²
 आदौ सङ्गरसंगताहितमहामातङ्गकुम्भ[स्य] -
- L. 14. ली सिन्दूरारुणकान्तिरुज्ज्वलयशस्तेजीभिरिहस्ततः ।
 उत्स्वातारितमप्रतापविसरैराक्रान्तदिग्मण्डल स्तिग्मांशोस्तुलनाविभर्त्ति भुवने यन्मण्डलाग्रोधुना ॥
 [१८]²³
 अक्षी मुक्तायमाना शिरसि हिमगिरेरभ्रगङ्गायमाना
 व्योम्नि ज्योत्स्नायमाना दिशि दिशि करिणां कुम्भ -
- L. 15. मालायमाना ।
 उच्चैर्देवालयानामुपरि सितपताकायमाना यदीया
 कीर्त्तिर्भ्रान्ता समन्तादनुदि पुलिने राजहंसीयमाना ॥ [१९]²⁴
 कष्टे काले कलावप्यभिभवति जगत्पूवपापीतडागै रासद्वारामसस्रैः सुरसदनमठैर्भण्डिताया-
 मसुस्थाम् ॥
 रमामृद्धिं वहन्त्या -
- L. 16. मतिस्सुजनजनानन्दितायां नगर्यां यस्मिन्मन्त्रावितारे प्रकृतकृतयुगाभर-
 सम्भावनाभूत् [२०]²⁵
 यः शासनान्यतिसमृद्धजनान्वितानि सीमान्तसस्यवङ्गलानि ददौ द्विजेभ्यः ।
 पार्श्वप्रशस्ततरुण्डमनीहराणि पुण्यानि निर्मलनदीतटवासभांजि ॥ [२१]²⁶
 गङ्गा भ -
- L. 17. गीरयेनेव येन मार्गोपदेशिना ।
 स्वपुरीसन्निधौ रमया पुण्या कठनदी कृता ॥ [२२]²⁷
 तस्याभवत्प्रणयिनी मधुसूदनस्य लक्ष्मीरिवामलकुलाम्बुनिधेः प्रसूता ।

¹⁹ Metre, Sragdharā.²⁰ Metre, Vasantatilakā.²¹ Metre, Śārdūlavikrīḍita; read •ननःशिखा सीमा.²² Metre, Śārdūlavikrīḍita.²³ Metre, Śārdūlavikrīḍita. The last letter of line 13 is

destroyed. I do not correct •उज्ज्वल•, because the spelling is permissible.

²⁴ Metre, Sragdharā.²⁵ Metre, Sragdharā.²⁶ Metre, Vasantatilakā.²⁷ Metre, Anuṣṭubh.

सर्व्वविरोधनवधूसुखपद्मपण्ड प्रालेयहृष्टिरपराभिधयापि लक्ष्मीः ॥ [२३॥]²⁸
भक्त्या च या विनयनमृतया

- L. 18. च पत्युयेतो जहार गुणवत्यनुरागिणो च ।
रमं हराद्रिसुतयोरिव तत्तथा हि प्रेमापि रूढमनयोरितरेतरस्थम् ॥ [२४॥]²⁹
आरामोद्यानवापीषु देवतायतनेषु च ।
कृतानि क्रियमाणानि यस्याः कर्माणि सर्व्वदा ॥ [२५॥]³⁰
दीनानायविपन्नेषु करुणान्वितचेतसः ।
सन्ने -

- L. 19. इ सुसुप्तते यस्या विप्रसंघा दिने दिने ॥ [२६॥]³¹
इत्थं विविक्तमनयोः परिवर्द्धमानधर्मप्रवन्धविगलत्कलिकालहृत्स्योः ।
एकस्तयोरसुमकारयदिन्दुमौलिः प्रासादमद्वितनयाभवनन्तयान्या ॥ [२७॥]³²
सुरगृहयुगमेतत्सुकौलासम्पृङ्गद्वितयतुलितकान्ति खेत -

- L. 22. सुसुः सुधाभिः ।
वितरति हृदि नान्तर्ध्विष्यं कस्य वातप्रहतघनपताकाकंपिताभोदहृन्दम् ॥ [२८॥]³³
यावत्सकोत्सुभसुरो सुरमर्द्दनस्य शम्भोः शशाङ्गकलाभरणं शिरस्य ।
यावत्स्थितिर्दधति तीयधयः समस्ताः स्तादेव तावदचला भुवि कीर्तिरेषा ॥ [२९॥]³⁴
स जय -

- L. 23. तु भुवि लङ्कण्ड्वंशप्रवीरः सममतिगुणवत्या कान्तया चेह लक्ष्म्या ।
रिपुगजमदपंकप्लाविताग्रेण येन प्रतिरणमसिनेवालेखि दिक्षु प्रशस्तिः ॥ ३०॥³⁵
भूत्यै सदैव भवने कृतसंनिधाना नानाविधानि दुरितानि विनाशयन्ती ।
साप[त्त्य]दारपरिवर्ग[सु] -

- L. 24. इन्द्रस्य श्रीलक्ष्मणलपतेरनघास्तु देवी ॥ [३१॥]³⁶
भूषणस्य मयूतायां सख्या भूमिरुत्तमा ।
विधाय देवपत्नीति देवयोः प्रतिपादिता ॥ [३२॥]³⁷
पूजासंस्कारहेतोश्च शिवयोः शासनीकृतः ।
दानादायस्य पादोपि श्रीलक्ष्मेन सुकीर्तिना ॥ [३३॥]³⁸
प्रस्थातवत्समुनिर्वंशसुहृ[वो] -

- L. 25. भृङ्गद्वोरुपचरितः शिवरुद्रनामा ।
तत्सुलुना विरचिताभिन्वा प्रशस्तिरेषा प्रसन्नकविता किल नेहिलेन ॥ [३४॥]³⁹
यस्य प्रसन्नसरला पदमालिकेयं प्रह्लादहेतुरधिकं सदर्लकृतस्य ॥
श्रीलक्ष्मिर्भिलगुणप्रयनाभिरामा सुक्तावलीव हृदये विदुषां चकास्ति ॥ [३५॥]⁴⁰

²⁸ Metre, Vasantatilakā.
²⁹ Metre, Vasantatilakā.
³⁰ Metre, Anushṭubh.
³¹ Metre, Anushṭubh.
³² Metre, Vasantatilakā.
³³ Metre, Mālinī.
³⁴ Metre, Vasantatilakā.

³⁵ Metre, Mālinī.

³⁶ Metre, Vasantatilakā; the letters placed between brackets are half destroyed.

³⁷ Metre, Anushṭubh.

³⁸ Metre, Anushṭubh. Read सुकीर्तिना.

³⁹ Metre, Vasantatilakā. The last letter of line 24 is damaged.

⁴⁰ Metre, Vasantatilakā.

- L. 26. विश्वहरेस्तनयेन च लिखिता गौडेन करणिकेयैषा ।
 कुटिलाचराणि विदुषा तत्तादित्याभिधानेन ॥ [३६] ॥
 हन्यकुमागतिनापि कामदेवस्तुतेन च ।
 उक्तीर्षा सीमनायेन टङ्कविज्ञानशालिना ॥ [३७] ॥
 सप्तत्तरसहस्र १०४६ मार्गं यदि ७ गुरुदिने ॥य॥^{१३}

TRANSLATION.

Om, Om, Adoration to Śiva !

1. May the husband of Pārvatī protect you,—he by whom the manifestation of a charm (*in the shape of*) the *Mahāstotra*, was made in the three worlds that were greatly frightened at that time when the King of Serpents had his jewelled heads obliquely rent by the load of the earth that fell far away in consequence of the multitude of the mountain-plateaux bending under the weight of a gentle pressure of the tip of (Śiva's) great toe—he who humbled the pride entertained by the ten-headed (*Bātaṇa*) on account of his strength and valour.⁴³

2. May the Daughter of the Mountain purify the universe—she the spotless splendour of whose throat has been gained through a multitude of pearls fallen from the frontal globes of the Dānava (*who assumed the shape of*) an elephant (*and was*) wounded by (*her*) trident, she who wears as it were the halo surrounding the moon which is surpassed by her face.⁴⁴

3. Victorious be the race of the Chhinda princes, the scene of the coquettish sport of Lakshmi, the field of the playful activity of brave warriors, an ocean containing jewels (*in the shape of*) renowned kings, a lake for the royal swan Śrī, a sacred bathing-place for those who keep the vow of noble heroes, a moon to gladden the needy, (*who may be compared to*) the night lotuses, a forest-fire for the destruction of the families of (*their*) foes (*who resemble*) bamboos.

4. Its origin in ancient times from the great sage Chyavana—who sternly frowned in order to break the pride of the Lord of the gods when he was openly tainted by sin⁴⁵—is known in the eight regions of the world together with its fame.

5. In this race which possesses brilliant fame (*comparable to the white flowers of the*) Kandala, was born a crest-jewel of warriors, famous on earth under the appellation 'the illustrious Vairavarman' in whose house the clever goddess of Fortune took

¹³ Metre, Āryā.

¹⁴ Metre, Anuṣṭubh.

¹⁵ The word *सहस्र* is superfluous and ought to be expunged. The mistake seems to have been caused by the author having originally intended to give the date both in words and in figures.

¹⁶ I have rendered the first huge epithet of Śiva as literally as possible, because I do not know the myth to which it refers. Śiva's encounter with Bāvana is frequently alluded to in the *Ādhyas*.

¹⁷ The demon who assumed the shape of an elephant is no doubt Mahishāsura. According to the *Devīnāṭya*, *Māhātmya Purāṇa*, LXXIII, 30, the Āsura turned himself also into a Mahāgaja. When speaking of the halo which surrounds the face of Pārvatī, the poet may have thought of representations, such as are found in Moor's *Hindu Pantheon*, plate vii, where her head is surrounded by a glory. *Chāndrapaṇī* which I have taken as equivalent to *chāndrāya spandita*, may also stand for *chāndrāya spandita*. In the latter case it would indicate that the moon, found on Śiva's crest, transferred his halo to the goddess who is closely united with her husband in the form of Ardhanārī.

¹⁸ This refers to the quarrel of Indra and Chyavana, caused by the latter's appropriating a share of the offerings to the Aśvins; see H. H. Wilson's *Vishvayajūra*, vol. III, p. 248, and Dr. F. E. Hall's note thereon. I am unable to find the story in the *Ācārya-Bṛāhmaṇa* where it ought to stand according to the scholiast.

up her abode, foreseeing, as it were, (*that it would be*) the birth-place of high-minded future lords of the earth ;

6. Who (*Vairavarman*), being liberal, pious, energetic, fond of truth, famous, a follower of the path of the virtuous, pure, of firm intellect, exalted through (*proper*) pride,⁴⁷ politic, the abode of valour, munificence and discernment, an associate of the virtuous, (*and*) endowed with all virtues, became worshipful for great men.

7. From him sprang illustrious Bhūshana⁴⁸ of fierce prowess, an ornament of the whole earth, who through the expansion of his exceedingly terrible lustre prevented mud (*i.e. his*) enemies from sticking (*to him*). Through the heat of the breath of the very stout serpent Śesha who lying under the earth was wounded by the weight of that (*Bhūshana's*) army when it strenuously marched forward, the abode of the snakes (*Pātāla*) was converted into a salt-marsh.

8. In the forest-lakes which were marked, as it were, with hundreds of dark spots sprung from the ichor that dropped from the temples of the rutting elephants of his army, even the wild elephants—how much less those of his enemies—no longer drank water.

9. His footstool was scratched by the crowns of a multitude of princes who came to serve him; he was the lord of the earth that is encircled by the four oceans as by an ornamental zone; the oceans were almost dried up by his camps (*as*) by those of the lord of the Raghus, resembling one of the primeval mountains he stood supporting the earth.⁴⁹

10. This capital of his, filled as it were with numerous excellent qualities that are lovely like the shape of the beams of the moon, glitters even at present, charming on account of its woods that are dark-green like emeralds, (*and*) seems to rival the town of the lord of the immortals with its gardens resembling Nandana, with its high-topped temples of the gods that are resplendent with the sprinkling of exceedingly pure whitewash.

11. His younger brother was the illustrious Malhana, who, in devotion, bowed to Bhava,—whose strong arm was stout like a club, who resplendent (*with fame*)⁵⁰ sportively took over the burden (*of the empire*) from his brother, proving himself equal to the multitude of hostile kings with his sword.⁵¹

12. Though he gained thereby great royal fortune, he showed the highest devotion to gods, Gurus and Brāhmans; he was born for the joy of his friends, intimates and kinsmen; he spread delight among his subjects by destroying the wicked.

⁴⁷ Or, "exalted through honours" (*conferred by his suzerain*)

⁴⁸ Bhūshana, left out in Mr. Prinsep's translation, not the monstrous Māmschanda-pratāpa, which owes its origin to a wrong division of the syllables of two epithets and to a mislection, is the name of the second chief. Bhūshana is still a very common proper name, usually spelt and pronounced Bhūkhan. By the epithet *chandapratāpaḥ*, Bhūshana is compared with the sun and this comparison suggests that of his enemies to the mind which the sun dries up and prevents from sticking.

⁴⁹ The translation of the third and fourth Pādas is not certain. In Pāda 3, I have taken *vikṣhepa* in the sense of 'camp' which it certainly has in the inscriptions of the Gujara king Dadda II. If that is correct, it must be assumed that the armies are represented as having required, on account of their magnitude, the whole contents of the oceans for drinking-water. Indian poets frequently speak of the soldiers of their heroes drinking from the ocean, apparently forgetting that the thing is impossible (see e.g. the great Andhra inscription of Pulamāyi, *Arch. Reports of Western India*, vol. IV, p. 108, l. 3). Possibly, however, *vikṣhepa* may mean 'constructions' and the poet wished to say that Bhūshana built bridges or dams across the ocean, as Rāma did when invading Ceylon. In the fourth Pāda I have left untranslated the words *tasyā pi*, of which I cannot make anything. I am inclined to assume that they have been put in in order to make up the verse.

⁵⁰ *Dhara*, 'resplendent (*with fame*)', may possibly be intended as a second name or *biruda* of Malhana.

⁵¹ One would have expected '*chakraḥ*'. But the actual reading may be defended on the supposition that the compound is an *aryayibhāva* modifying *āvalhāra*. It would seem that Malhana had to fight for the succession or possibly took the chiefship by force from his brother.

13. But his wife, sprung from the royal race of Chulukisvara, lovely through the ornament of shining qualities, celebrated in the world as Anahilā⁵², was (as) the new moon to the lotus faces of the whole harem of her husband.

14. From her was born a hero, called the illustrious Lalla, who caused fear to great rulers of provinces, who adorned the beauteous faces of the (*nymphs guarding*) the regions by his virtues which equalled the brilliancy of jasmin, the moon and ivory; he was a shoot of the Chhinda race, whose high arm was struck by the oblique glance of the goddess of Fortune that he took from his enemies.

15. Wonderful (*it was*) that, forsooth, on the day of his birth a rain of flowers fell from the sky all around in the most joyful palace of the illustrious Malhana, announcing, as it were, (*his future*) prosperity by the auspicious humming of the bees.

16. Neither a lake with opened lotuses, nor the company of the virtuous, dear to those who give them their hearts, nor bending forest-creeper with full-blown flower-bunches, nor fields covered with crops, nor the high-flown speech of poets, nor the light of the autumnal moon, is so pleasing to the heart, as his good fortune that showers joy on the learned.

17. What is the use of the birth of other princes, in whose palaces I ween Fortune resides, like a hapless woman⁵³ guarded in vain and unenjoyed? No crest-jewel of princes ever existed, exists, or will exist who resembles the illustrious moon-like prince, Lalla, in liberality and in enjoyment.

18. His sword now equals in the world the fierce-rayed (*sun*), as first it possesses a ruddy hue derived from the minium on the frontal globes of the huge elephants of his foes meeting him in battle, and then, flaming with the brilliant lustre of his fame, it occupies all the regions with its majestic power that destroys his enemies who resemble darkness.

19. His fame wanders all around (*the world*), becoming a pearl in the ocean, appearing on the top of the snowy mountain as the heavenly Gaṅgā, changing to the moon-light in the sky and in every quarter of the horizon to the frontal globes of the (*guardian*) elephants,⁵⁴ being visible on high, above the temples, as a white flag and on the sands of every river in the shape of royal swans.

20. Though the dread Kali age oppresses the world, there arose—when justice became incarnate in him—the idea that the original Kṛita age had begun in that town (*of his*) which is adorned with round and square wells and tanks, with temples of the gods and monasteries having gardens and alms-houses⁵⁵ attached, which shows a pleasing prosperity, and which is joyful with most virtuous men.

21. He presented to the Brāhmans, by grants, sacred villages which are inhabited by very wealthy people, on whose fields corn is plentiful, which are pleasant through neighbouring groves of excellent trees, and are situated on the banks of pure rivers.

22. The pleasant, holy river Kāṭha was conducted by him, who showed it the way to his town, just as Gaṅgā (*was brought down from heaven*) by Bhagīratha.

⁵² This is the feminine of the word *Anahila*, which forms the first part of *Anahilapāṭaka* or *Anhilvād*. The masculine occurs also as *Anahila* in the Valabhi inscriptions, *Indian Antiquary*, vol. VII, p. 76.

⁵³ I am afraid *durbhāgā* is put in order to make a most indecent pun. At all events the poet is guilty of *grāmyatva*.

⁵⁴ The elephants guarding the quarters are white, just like the fame of Lalla.

⁵⁵ *Sattva* means here *annasattva* or *saddāratā*, see also below, verse 26.

23. His wife became she, who is born from a pure ocean-like family (*and therefore*) resembles Lakshmi, the wife of Madhusūdana rising from the pure ocean, her ancestral home,—she who is a snow-shower to the lotus-thicket of the faces of all the (*other*) ladies of (*her husband's*) harem,⁵⁶ and who even according to her appellation is a second Lakshmi.

24. She, being endowed with virtues and affectionate, charmed the heart of her husband by her devotion and her modest humility; for their pleasing mutual affection is even as high grown as that of Hara and of the Daughter of the Mountain *Pārvatī*).

25. In parks, gardens, wells and temples of the gods her (*good*) works have been performed, are ever being performed.

26. Crowds of Brāhmans dine every day in the alms-houses maintained by her, who is compassionate towards the distressed, the helpless and the decayed.

27. Thus it was resolved by those two (*Lalla and his consort*) through whose increasing acquisition of merit the manners of the Kali age disappear; the one of them built this temple of the god who wears the moon on his head, and the other that of the Daughter of the Mountain.

28. Whose heart does not this pair of temples fill with wonder, the splendour of which equals that of two high tops of Kailāsa, which is on high white with stucco (*and*) by whose numerous flags, agitated by the wind, the cloud banks are shaken?

29. As long as the breast of the destroyer of Mura is decked with the Kaushtubha jewel, as long as the head of Śambhu is adorned with the crescent of the moon, as long as all the oceans exist, so long may this (*source of*) fame remain firm on earth.

30. Victorious be here on earth Lalla, the chief hero of the Chhinda race, together with his most virtuous consort Lakshmi,—he who in every battle has written a eulogy (*of himself*) on the firmament even with his sword, the tip of which is covered by the muddy ichor of his enemies' elephants.

31. May holy Devī⁵⁷ who destroys misfortunes of various kinds, be ever present to (*grant*) welfare in the palace of the illustrious Lalla, the ruler of a province, who is united with his children, wife, dependants and friends.

32. The excellent land connected with the Mayūtā of Bhūṣhaṇa⁵⁸ has been presented to the two deities, having been given the name Devapallī.

33. And for the purpose of the worship and of the repairs, illustrious Lalla of good fame has granted by a charter, after (*making*) a (*solemn*) donation, to Śiva and his consort one-fourth of his revenues.

34. There was a *Bhaṭṭa* of befitting conduct, called Śivarudra, born in the famous line of the sage Vatsa. By his son Nehila has been composed this new eulogy, the poetry of which is perspicuous.

35. This perspicuous and simple wreath of verses of his, which is the cause of exceedingly great joy, which possesses true poetical ornaments and is lovely through the

⁵⁶ i.e., who surpasses her rivals in beauty or, to use the oriental phrase, *blackens* their faces like a snow-shower the water-lilies.

⁵⁷ Devī, i.e. Pārvatī.

⁵⁸ The Mayūtā of Bhūṣhaṇa has not been identified. Possibly it may be the town or suburb of the capital, mentioned above in verse 10.

description of the pure virtues of illustrious Lallah, glitters in the hearts of the learned like a string of pearls.¹⁹

36. And this (*eulogy*) has been written by the son of Vishnuhari, a Gauda clerk,²⁰ called Takshāditya, who knows crooked letters.

37. And it has been incised by Somanātha, the son of Kāmadeva, who came from Kanyakubja and is experienced in (*work performed with*) the chisel.

One thousand years, 1049, Mārga, dark half 7, on a Thursday.

XIII.—A VALABHĪ GRANT OF DHRUVASENA III. DATED SAMVAT 334.

By E. HULTZSCH, Ph.D.

Like the Rāshtrakūṭa grant published above,¹ the original of the subjoined grant was found at Kāpaḍvanaj in Gujarāt. The document is inscribed on the inner sides of two copper-plates with raised rims. Each plate measures 1' 3" by 10½". The right-hand ring has been lost. The left-hand ring, which bears the seal, is of irregular shape and about ½" thick. The oval seal measures 2" by 2½" and bears—in relief, on a countersunk surface—a seated bull facing the left and below it the legend श्रीमदः. Both the plates and the seal are in a state of almost perfect preservation.

The grant is dated "from the victorious camp pitched at Siri-Simminikā," which looks like a Prākṛit name. The inscription gives the usual genealogy down to Dhruvasena III. and records that the latter granted the village of Paṭṭapadraka, which was situated in the Dakshina-paṭṭa of the Śivabhāgapura-vishāya,² to the Brāhmaṇa Bhaṭṭibhaṭa, the son of Bappa, a native, inhabitant and *chaturvedin* of Mahichhaka, who belonged to the Kauśika-gotra and studied the *Vājasaneyabrahmaṇa*. The name Mahichhaka, which occurs twice in the grant, seems to be a later correction in somewhat different characters. The *dātaka* was the *pramātri* Nāga,³ and the document was written by the chief secretary (*ditirapati*) Anahila,⁴ the son of the chief secretary Skandabhāṭa,⁵ who was "charged with peace and war" (*śāntidhiritgrahādhipati*). The date of the grant⁶ was the 9th day of the bright half of Māgha of [Gupta-]Samvat 334 or 653-54 A.D.

¹⁹ I am unable to render the pun in *Apīdaya*, which, if referred to the string of pearls, means 'on the heart' or 'on the breast'; if referred to the verses 'in the heart' or 'in the mind.'

²⁰ *Karvyā* 'clerk,' i.e. *Kāryāka*, is derived from *karaya*, which means both 'a written document' (see the *Petersburg Dich. vii* 100), and 'a Government office.' The latter meaning may be gathered from Hemachandra's commentary on his *Yogabhināṣa*, III, 127: *वर्तमानं कार्यालयं* । वर्तमानं । यदा राजा यदा ब्रह्मणः यदा मन्त्रिणा यदा जना यदा विद्वद्भिर्गणितं ।

¹ *Ind. Ant.*, p. 53.

² *Ind. Ant.*, vol. VII, p. 73.

³ *Ind. Ant.*, vol. VII, p. 73, where the reading of the facsimile is श्रीमदः, not श्रीमः as the transcript has it.

⁴ *Ind. Ant.*, vol. VII, p. 73, and vol. XI, p. 306.

⁵ *Ind. Ant.*, vol. I, pp. 17, 435, and vol. VII, p. 73.

⁶ According to Professor Eötvös (*Ind. Ant.*, vol. XV, p. 317, note 10, and vol. XVII, p. 137, note 50), an unpublished grant of Dhruvasena III. is dated in Samvat 332. The reign of Dhruvasena III. is limited by the latest date of his predecessor Dharmasena IV. (330) and by the date of his successor Kharaṇa II. (337).

TEXT.

PLATE I.

[L. 1.] श्रीं क्षस्ति विजयस्कन्धावारात् सिरिसिन्धिकावासकात् प्रसभप्रणतामित्राणां मैत्रकाशाम-
तुलवलसंपन्नमण्डलाभोगसंस्तप्रहारयत -

[2.] लक्षप्रतापाप्रतापोपनतदानमानार्जवोपार्जितानुरागादनुरक्तमीलमृत्येशीवलावासराव्यथियः
परममाहेखरत्रीभटाकीदव्यवच्छि -

[3.] क्षराजवङ्गशान्तापितृचरणारविन्दप्रणतिप्रविधौतायेककल्मषः शैशवाप्रमृति खङ्गद्वितीयवा-
हुरेव समदपरगजघटास्फोटनप्रकाशितस -

[4.] त्वनिकषः तत्प्रभावप्रणतारातिचूडारत्नप्रभासंस्तपादनखरश्मिसंहतिः⁷ सकलसृतिप्रणेत-
मार्गसमग्रक्परिपालनप्रजाहृदयरंजनान्व -

[5.] क्षराजवन्द्यो रूपकान्तिस्रैर्व्यगांभीर्यवुद्धिसंपद्भिः स्मरशयाङ्गाद्विराजोदधिचिद्विशगुरुधनेशान-
तिशयानः शरणागताभयप्रदानपरतया तृणव -

[6.] दयास्तायेपञ्चकार्यफलः⁸ प्रार्थनाधिकार्यप्रदानामन्दितविहङ्गुहृष्ययिहृदयः पादचारोव
सकलभुवनमण्डलाभोगप्रमोदः परममाहेखरः श्री -

[7.] गुह्यसेनस्तस्य सुतस्तत्पादनखमयूखसन्तानविद्यतजाङ्गवीजलौघप्रचालितायेककल्मषः प्रणयि-
शतसहस्रोपजीव्यमानसंपद्रूपलोभादिवाञ्छि -

[8.] तः सरभसमाभिगामिकैर्गुणैस्सहजशक्तिशीचांविशेषविस्मापिताखिलधनुर्दः प्रथमनरपति-
समतिच्छानामनुपालयिता धर्मदायानामपा -

[9.] कर्त्तारं प्रजोपघातकारिणामुपप्लवानां दर्ययिता श्रीसरस्तत्योरेकाधिवासस्य संहतारातिपक्ष-
लक्ष्मीपरिभोगदक्षविक्रमो विक्रमोपसंप्राप्तविमलपा -

[10.] त्रिवन्त्रीः परममाहेखरः श्रीधरसेनस्तस्य सुतस्तत्पादानुदयातस्सकलजगदानन्दनात्यङ्गुतगुण-
समुदयसंगितसमप्रदिङ्मण्डलः स्मरशतविजययो -

[11.] भासनायमण्डलाग्रयुतिमासुरतरांसपीठोद्दृढगुरुमनोरथमहामारः सर्वविद्यापरापरविभागा-
धिगमविमलमतिरपि सर्वतः सुभाषितल -

[12.] वेनापि सुखोपपादनीयपरितोषः समग्रलोकागाधगांभीर्यहृदयोपि सुचरितातिशयसुव्यक्त-
परमकल्याणस्वभावः खिलीभूतछतयुगनृपति -

[13.] पयविशेषनाधिगतोदप्रकीर्तिः धर्मानुपरोधोज्ज्वलतरीकृतार्त्यसुखसंपद्रुपसेवानिरुद्धधर्मादि-
त्वद्वितीयनामा परममाहेखरः श्रीमीलादित्यः

[14.] तस्यानुजस्तत्पादानुदयातः स्वयमुपेन्द्रगुरुणैव गुरुणात्यादरवता समभिलषणीयासपि राज-
लक्ष्मीं स्कन्धासक्तां परममद्र इव धुर्यस्तदाज्ञा -

[15.] संपादनेकरसतयैवोद्बहन् खेदसुखैरतिश्यामनायासितसत्त्वसंपत्तिः प्रभावसंपद्दशीकृतनृपति-
शतशिरोरत्नच्छायोपगूढपाटपीठोपि

[16.] परावज्ञाभमान¹⁰ रसानालिङ्गितमनोहृतिः प्रणतिमेकां परित्यज्य प्रख्यातपौरुषाभिमानैरथ्य-
रातिभिरनासादितप्रतिप्रियोपायः कृत -

[17.] निखिलभुवनामीदविमलगुणसंहतिप्रसभविघटितसकलकलिविलसितगतिर्नोचजनाधिरोहि-
मिर्योपैर्होपैरन¹¹ मृष्टालुब्धतद्दयः प्र -

⁷ Read 'संहतिः'.

⁸ Read 'मिदा'.

⁹ Read 'दृष्ट'.

¹⁰ Read 'शान्तिमान'.

[18.] ख्यातयोरुपास्रकौमलातिमयगणतियविपचक्षितिपतिलस्त्रीस्वयं ग्राहप्रकाशितप्रवीरपुरुषप्रथ-
मसंख्याधिगमः परममाहेखरः श्रीखरश्च -

[19.] हस्तस्य तनयः तत्पादानुद्गातः सकलविद्याधिगमविहितनिखिलविद्वज्जनमनःपरितोषा-
तिमयः सत्वसपदा¹² त्यागौदार्येण च विगतानुस -

[20.] न्वानायमाहितारातिपञ्चमनोरयाचमङ्गः सन्धुगुपलक्षितानेकयास्रकलालोरचरित¹³ गह्वरवि-
भागीपि परममद्रप्रकृतिर -

[21.] [ह]विमप्रचयविनयशोभाविभूषणः समरयतजयपताकाहरणप्रत्यलोदग्रवाहुदंडविध्वंसित-
निखिलप्रतिपक्षदर्पोदयः

[22.] स्रवणु¹⁴प्रभावपरिभूतास्रकौमलाभिमानसकलनृपतिमण्डलाभिनन्दितशासनः परममाहे-
खरः श्रीधरसेनः तस्यानुजः तत्प[र]दा -

[23.] नुद्गातः सञ्चरितातिमयितसकलपूर्व्वनरपतिरतिदुष्काधानामपि प्रसाधयिता विणयाणा¹⁵
मूर्तिमानिव पुरुषकारः परिवृद्धगु -

[24.] शानुरागनिर्व्वरचित्तवृत्तिभिर्मनुरिव. स्वयमभ्युपपन्नः प्रकृतिमिरधिगतकलाकलापः कान्ति-
मान् निर्व्वृत्तिवैतुरकलङ्कः कुमुदनायः

[25.] प्रान्यप्रतापस्वगितदिगन्तरालप्रवृन्तितान्तरागिस्ततोदितः सविता प्रकृतिम्यः परं प्रत्यय-
मर्त्यवन्तमतिवहुतिय -

[26.] प्रयोजनानुबन्धभागमपरिपूर्णवदधानः¹⁶ सन्निविग्रहसमासनिश्चयनियुणः स्थानेनुरूपमादेशं
ददह्य -

PLATE II.

[27.] वृद्धिविधानजनित[संस्कार]रः [सा]धूनां राज्यसालातुरीय¹⁷तन्त्रयोरुभयोरपि निष्णातः प्रकृष्ट-
विक्रमोपि कण्ठामृदुहृदयः सुतवा -

[28.] नप्यगर्व्वितः कान्तोपि प्रथम¹⁸ स्थिरसौष्टव्योपि निरसिता दीपवतामुदयसमयसमुपजनित-
जनतानुरागपरिपिहित -

[29.] सुवनसमर्त्तितप्रयितवालादित्वद्वितीयनामा परममाहेखरः श्रीधुवसेनस्तस्य सुतस्तत्पादकम-
लप्रणामधरपिक -

[30.] यणजनितकिणलाञ्छनललाटचन्द्रमकलः मिश्रभाव एव श्रवणनिहितसौक्तिकालङ्कारविभ्रमा-
मलसुतविशेषः प्रदानसलिलचा -

[31.] लिताग्रहस्तारविन्दः कन्याया इव मृदुकरग्रहणादमन्दीकृतानन्दविधिव्वसुन्वरायाः कार्मुकै-
धनुर्व्वद इव संभावितायेपलञ्च -

[32.] कलापः प्रणतसामन्तमण्डलोत्तमाङ्गवृत्तचूडारज[र]¹⁹यमानशासनः परममाहेखरः परम-
मशारकमहाराजाधिराजपरमेश्वरश्च -

[33.] क्रवर्त्तिश्रीधरसेनस्तत्पितामहभ्रातृश्रीमीलादित्स्य शार्ङ्गपाणेरिवाङ्गजन्मनो भक्तिवन्धुरावय-
वकल्पितप्रपत्तेरतिववलयया दूरं तत्पा -

[34.] दारविन्दप्रवृत्तया नखमणिरुचा मन्दाकिन्देव नित्यममलितोत्तमाङ्गदेयस्यागस्त्यस्यैव राजप-
र्द्वाश्चिह्नमातन्वानस्य प्रवलववलिम्बा य -

¹² Read सञ्चरन्दा.
¹³ Read श्रीधरसेनः.
¹⁴ Read विपदाणां.

¹⁵ Read मूर्ध्नि विदधानः.
¹⁶ Read मन्त्रादुरीयः.
¹⁷ Read प्रथमो.

[35.] शसा¹⁷ वलयेन मण्डितककुभा नभसि यामिनीपतेर्विडम्बिताखण्डपरिवेषमण्डलस्य पयोद-
श्यामशिखरचूचुकरुचिरसह्यविन्ध्यस्तनयु -

[36.] गायाः क्षितेऽपत्युः श्रीडेरभटस्याङ्गजः क्षितिपसंहतेरनुरागिण्याः शुचियशोङ्गकभृतः
स्वयंवरमालामिव रान्यश्रियमर्पियन्त्या × क¹⁸ -

[37.] तपरिग्रहः शौर्यमप्रतिहतव्यापारमानमितप्रचण्डरिपुमण्डलमण्डलाग्रमिवावलम्बमानः शरदि
प्रसभमाकृष्टशिल¹⁹ -

[38.] सुखवाणसनापादितप्रसाधनानां परभुवां विधिवदाचरितकरग्रहणः पूर्वमेव विविधव-
र्णोज्ज्वलेन श्रुतार्तिशयेनोद्भासितश्च -

[39.] वणः पुणः²⁰ पुनरुक्तेनेव रत्नालङ्कारेणालङ्कृतश्चोचः परिस्फुरत्काटकविकटकीटपचरन्नकिरण-
मविच्छिन्नप्रदानसलिलानि -

[40.] वहावसेकविलसन्नवशैवलाङ्गुरमिवाग्रपाणिमुदङ्गन् धृतविशालरत्नवलयजलधिवेलातटायमा-
नभुजपरिष्वक्तविश्व -

[41.] श्वरः परममाहेस्वरः श्रीध्रुवसेन × कुशली सर्वांनिव समाप्तापयत्यस्तु वस्त्रंविदितं यथा
मया मातापित्रोऽपुण्याप्यायनाय

[42.] महिष्क[क]विनिर्गतमहिष्कवास्तव्यैतच्चातुर्विध्यसामान्यकौशिकसगोत्रवाजसनेयसब्रह्मचारि-
ब्र[1*]क्ष्णवपुत्रभट्टिभटाय

[43.] शिवभागपुरविषये दक्षिणपट्टे पट्टपट्टकग्रामः सोद्वङ्गः सोपरिकरः सभूतवातप्रत्यायः सधान्य-
हिरण्यादेयसद -

[44.] शापरारधस्रोत्पद्यमानविष्टिकसर्व्वराजकीयानामहस्तप्रक्षेपणीयः पूर्व्वप्रतदेवब्रह्मदेयरहितः
भूमिच्छिद्रन्यायेना -

[45.] चन्द्रार्काण्यवक्षितिसरित्पर्व्वतसमकालीनः पुत्रपौत्रान्वयभोग्य उदकातिसर्गेण धर्मदायो
निष्ठः यतोस्योचितया ब्रह्म -

[46.] देयाग्र[1]हारस्थित्या भुंजतः कृपतः कर्पयतः प्रतिदिशतो वा न कैश्चिद्ग्रासेधे वर्त्तितव्यमागा-
मिभद्रनृपतिभिरप्यस्रदङ्ग -

[47.] जैरन्यैर्वा स्वनित्यान्यैश्चर्याख्यस्थिरं मानुष्यं सामान्यश्च भूमिदानफलमवगाच्छद्विरयमस्रहा-
योनुमन्तव्य × परिपालयितव्यश्चेत्यक्त²¹ -

[48.] च ॥ बहुभिर्व्वसुधा भुक्ता राजभिस्त्रगरादिभिः [1*] । यस्य यस्य यदा भूमिस्तस्य तस्य तदा
फलम् [11*] यानीह दारिद्र्यभयान्नरेन्द्रेर्हानानि धर्मायतनीक -

[49.] तानि [1*] निवर्भुक्तमात्यप्रतिमानि [तानि*] को नाम साधु × पुनराददीत [11*] षष्टिं
वर्षसहस्राणि स्वर्गे तिष्ठति भूमिदः [1*] आच्छेत्ता चानुमन्ता च तान्येव नरके वसेत् [11*] दूतकोत्र
प्रमातृश्रीनागः

[50.] लिखितमिदं संन्धिविग्रहाधिकृतदिविरपतिश्रीस्कन्दभटपुत्रदिविरपतिश्रीमदनहिलेनेति ॥
सं ३०० ३० ४ माघ शु ८ स्वहस्तो मम ॥

¹⁷ Read यशसा.

¹⁸ Read •श्रियमर्पयन्त्याः कः.

¹⁹ Read •शिली.

²⁰ Read पुनः.

²¹ Read •क्षेप्यम्.

TRANSLATION.

(L. 1.) Oñ. Hail! From the victorious camp pitched at Siri-Simminiká From the devout worshipper of Mahesvara, the illustrious Bhutarka, who had obtained majesty by hundreds of battles² fought in the vast territories, which were held by the matchless army of the Maitrakas; who had prostrated their enemies by force³; who had gained the devotion of those whom he prostrated by his majesty, by his impartiality (in conferring) presents and honours; who had acquired the splendour of royalty by his devoted army (which consisted) of hereditary servants, hired soldiers and men employed in posts⁴; and whose royal lineage was uninterrupted,—(there descended) the devout worshipper of Mahesvara, the illustrious Guhasena, all whose sins were washed away by his prostrations at the lotus-feet of his father and mother; who, ever sword in hand from his infancy, brightened the touchstone of his courage by splitting the temples of the rutting elephants of his foes; the rays of whose toe-nails mingled with the splendour of the crest-jewels of the enemies whom he had prostrated by the power of that (courage); who (made) the word "king" (*rājan*) true to its meaning by delighting (*rañjana*) the hearts of his subjects through careful observance of the conduct prescribed in all *śāstras*⁵; who surpassed Cupid in beauty, the moon in splendour, the king of mountains in firmness, the ocean in profundity, the preceptor of the gods in wisdom, and the lord of treasures in wealth; who, in his readiness to grant safety to refugees, scattered as trifles all (the riches) gained by his (warlike) deeds; who made the loving hearts of his learned friends rejoice by granting them more riches than they desired; and who appeared to be an incarnation of the delight of the vast circle of the whole world.⁶

(L. 7.) His son was the devout worshipper of Mahesvara, the illustrious Dharsena, all whose sins were washed away by the flood of the waters of the Gaṅgā, which flowed from the cluster of rays, (that issued from) the toe-nails of (his father); whose wealth was lived upon by hundreds of thousands of loving (verrants); whom attractive virtues⁷ approached impetuously, as if it were out of a desire for his beauty; who astonished all archers by his natural ability and excellent training; who preserved the meritorious gifts made by former princes; who drove away the plagues which oppressed his subjects; who demonstrated (the possibility of) the co-existence in one person of prosperity and wisdom; whose valour knew how to enjoy the prosperity of the party of his united enemies; and who obtained pure royal splendour by his valour.

(L. 10.) His son was the devout worshipper of Mahesvara, the illustrious Śīlāditya, who meditated at the feet of (his father); who covered the whole horizon with the multitude of his wonderful virtues, which made the whole world rejoice; who carried a heavy burden of serious projects on the pedestal of his shoulders, the splendour of

¹ The earlier Valabhi grants read *युद्ध* 'battle' for *प्रहार* 'blow'.

² The last translator of the above passage has been Professor Eitelhorn (*Ind. Ant.*, vol. XIV, p. 329). Regarding his translation I venture to observe, that it seems easier to connect the genitive *पितृस्य* with *यः*, than with the more distant *नृपस्य*.

³ On these technical meanings of *manā*, *śāstra* and *ś-ya*, see the Hon V. N. Mandlik's note, *Journal of the Bombay Branch of the Royal Asiatic Society*, vol. XI, p. 346.

⁴ The last sentence might also mean: "who (gives) delight to, as the traveller (takes) delight in, the vast circle of the whole world."

⁵ On the *śāstras* see *Jour. Bombay Br. R. As. Soc.*, vol. XI, p. 348.

which was increased by the flashing of his sword, that possessed the lustre of victory in hundreds of battles; who was easily pleased by everybody even through a trifling *bon mot*, although his mind was refined by the study of the higher and lower branches of all sciences; whose noble nature was well shown by his extremely virtuous conduct, although the profundity of his heart was unfathomable by the whole world; who acquired great fame by purifying the deserted path of the princes of the *Kṛita-yuga*; and whose second name Dharmāditya arose from (*the fact that*) his enjoyment of an abundance of wealth and pleasure was made still more resplendent by his never obstructing the law (*dharma*).

(L. 14.) His younger brother was the devout worshipper of Maheśvara, the illustrious Kharagraha, who meditated at the feet of (*his elder brother*); whose excellent character was not troubled by fatigue or love of pleasure, while, like a noble bullock, he bore the royal dignity,—which his elder brother, who resembled (*Indra*) the elder brother of Upendra (*Vishnu*) himself, had most respectfully placed on his shoulders, though it (*viz., the royal dignity*) was a desirable object,—merely because his only pleasure was to fulfil his (*viz., his elder brother's*) commands; whose mind was untouched by the feeling of contempt of others or of pride, though his foot-stool was covered with the splendour of the crest-jewels of hundreds of princes, whom he had subdued by his great power; towards whom even those enemies, whose manliness and pride were notorious, found no other means of action than submission alone; who forcibly stopped all the coquettish ways of the Kali (*yuga*) by the collection of his pure virtues, which gave delight to the whole world; whose noble heart was untouched by all the sins which overcome low people; and who proclaimed his obtaining the first rank among heroes by wooing to himself the prosperity of a crowd of hostile princes by his famous manliness and extreme skill in weapons.

(L. 19.) His son was the devout worshipper of Maheśvara, the illustrious Dharasena, who meditated at the feet of (*his father*); who gave immense delight to the minds of all learned men by his mastery of all sciences; who, by great courage and noble liberality, broke the axles of the desires (literally, *the vehicles of the minds*) of the party of his foes in such a way that there was no hope of repair; who was very kind-hearted, though he had thoroughly studied the most secret branches of many sciences, arts and chronicles of the world; whose ornament was the splendour of unfeigned modesty and courtesy; who destroyed the rising pride of all his adversaries by the long staff of his arm, which was able²⁷ to carry off the banner of victory in hundreds of battles; and whose commands were received with joy by the whole circle of princes, whose pride of skill in weapons had been conquered by the strength of his bow.

(L. 22.) His younger brother was the devout worshipper of Maheśvara, the illustrious Dhruvasena, who meditated at the feet of (*his elder brother*); who surpassed all former princes by his good deeds; who, like an incarnation of manliness, conquered even such countries as were difficult to be conquered; who, like Manu himself, was resorted to by subjects, whose minds were full of affection on account of his high virtues; who, (*like*) the moon, possessed all arts (*or digits*), was full of splendour and caused delight, (*but*) who was free from sins (*or spots*); who, (*like*) the sun, destroyed the

²⁷ The author seems to have formed *pratyala* from the root *al*, which the compilers of the *Dhātupāṭha* had invented in order to explain the derivation of *alam*.

dense darkness in (*all*) quarters, which were covered by his great splendour, (*but*) who was rising continually; who was versed in both the sciences of government and of Śâlâturiya (*i.e., of Pāṇini*), as he inspired in his subjects perfect trust, which was useful, connected with various purposes and full of profit, as he knew how to decide about peace, war and encampment, as he gave the correct order in the proper place, and as he caused good people to thrive by making virtue prosper²⁵; who, though very brave, had a merciful heart; who, though learned, was free from pride; who, though handsome, was full of calmness; who, though constant in friendship, cast out the sinful; and whose famous second name Bâlâditya (*i.e., the morning-sun*) was made true to its meaning (*by the fact that*) the world was pervaded by the affection (*or redness*) of men, which was produced at his rise.

(L. 29.) His son was the devout worshipper of Maheśvara, the supreme lord, the lord of great kings, the supreme ruler, the emperor, the illustrious Dharasena, who (*like Śiva*) bore the crescent of the moon on his forehead, as the latter was marked with a scar that was produced through his rubbing the earth, while prostrating himself at the lotus-feet of (*his father*); who, even in his infancy, was distinguished by sacred knowledge, which was as pure as the glittering pearl-ornaments that were fixed in his ears; the tips of whose lotus-hands were moistened with the water (*sprinkled*) at donations (*as the tip of the trunk of an elephant with the rutting-juice*); who gave great delight to the earth, as to a maiden, by imposing light taxes (*or by taking her soft hand*); who, with his bow, seemed to be (*an incarnation of*) the science of archery, as he hit all sorts of aims; and whose commands resembled the crest-jewels which were borne on the heads by the crowd of his bowing vassals.

(L. 33.) The son of his grandfather's brother, the illustrious Śilâditya, was the illustrious Derabhata, ²⁶ whose head was continually purified by the extremely bright splendour which widely issued from the jewel-like nails of the lotus-feet of (*his father*), when he performed prostrations with his body, which was bent in reverence, just as the head of Viṣṇu's son (*is purified*) by the Gaṅgâ (*which issues from the toe of his father*); who possessed the courtesy (*or the southern region*) of the royal sage Agastya himself; who imitated the unbroken circle of the halo of the lord of the night (*i.e., the moon*) in the sky by the extremely bright girdle of his fame, which adorned the nymphs of the quarters; and who was the lord of the earth, whose breasts, (*viz.*) the Sahya and the Vindhya (*mountains*), are adorned with (*black*) nipples, (*viz.*) with peaks, which are darkened by clouds.

(L. 36.) His son is the devout worshipper of Maheśvara, the illustrious Dhruvasena, who has wooed the loving assembly of princes, which wore bright fame as a white garment, and which handed to him the splendour of royalty as the garland at a "self-choice" (*stayamcara*); who, in autumn, depending on his valour, which was as irresistible as his sword, that had subdued the territories of fierce enemies, has lawfully taken the hand of (*or levied taxes from*) foreign countries, which were conquered by the

²⁵ The second meaning of this passage is as follows:—"As he made an affix following roots or crude forms (Pāṇini, III, 1, 2), significant (Pāṇini, I, 2, 45), (*joined with*) indicatory letters for various purposes and completed by an augment, as he knew the truth about euphonic rules, analysis and composition, as he put the correct substitute in the place (*of another*), and as he caused the formation of correct (*words*) by the performance of *guna* and *triddhi*."

²⁶ डेरभट्ट (*not डेरभट्ट*) seems to be the correct form of the name;—see the facsimiles, *Ind. Art.*, vol. V, page 211; vol. VII, p. 78.

bow (*of Cupid or of the king*), on which the arrow had been forcibly pulled back; whose ears are again ornamented with jewels, which seem superfluous, as his ears have been already adorned with extensive sacred knowledge of various kinds (*or colours*); the tip of whose hand (*is resplendent*) with the rays of the jewels, which cover his gleaming bracelet, and resembles a fresh sprout of (*the aquatic plant*) *śaivāla*, as it glitters with the masses of water, which he is continually sprinkling at donations;³⁰ and who has embraced the earth with his arm, which resembles the coast of the ocean, that wears an armlet of large pearls.

(L. 41.) (*He*), being in good health, issues (*the following*) command to all: "Be it known to you, that, for the increase of the spiritual merit of my mother and father, I gave with a libation of water to the Brāhmaṇa Bhaṭṭibhaṭa,³¹ the son of Bappa, who comes from Mahichhaka, dwells at Mahichhaka and belongs to the *chaturvedins* of this (*place*), to the *gotra* of the Kausikas and to the school of the Vājasaneyas, the village of Paṭṭapadraka, in the southern division (*dakṣiṇapatta*) of the district (*viśhaya*) of Śivabhāgapura, as a meritorious gift, with the *udraṅga*, *uparikara* and *bhūtarātāpratyāya*, with the income in grain and in gold, with (*the right of fining those who commit*) the ten offences, with (*the right to*) eventual forced labour, not to be meddled with by any royal officers, excluding grants previously made to temples and to Brāhmaṇas, according to the mode of *bhūmichchhidra*, to last as long a time as the moon, the sun, the ocean, the earth, the rivers, and the mountains, and to be enjoyed by his sons, grandsons and (*further*) descendants. Wherefore, nobody shall cause obstruction to him if he enjoys (*this village*), cultivates it, causes it to be cultivated or assigns it (*to others*) according to the usual rule relating to *agrahāras*, which are given to Brāhmaṇas. And future gracious kings of our lineage or others shall assent to this our gift and shall preserve it, recognizing that the royal dignity is very transient, that human life is unstable, and that the reward of a gift of land is common (*to all kings*)."

(L. 47.) And it has been said: [*Here follow three of the customary imprecatory verses*].

(L. 49.) The messenger for this (*grant was*) the *pramātri* Śrī-Nāga. This was written by the Chief Secretary Śrīmad-Anahila, the son of the Chief Secretary Śrī-Skandabhaṭa, who was charged with peace and war. Sam[rat] 334, on the 9th of the bright half of Māgha. (*This is*) my own handwriting.

³⁰ The second meaning of this passage is as follows: "(who resembles an elephant) the tip of whose trunk (*is resplendent*) with the rays of the wings of the insects, which cover his gleaming tusk-ring, (*and bears*) fresh sprouts of *śaivāla* (*plants*) which glitter, as they are continually sprinkled with masses of rutting-juice."

³¹ In a notice published in the *Vienna Oriental Journal* (vol. I, p. 138), I suggested that the Bhaṭṭibhaṭa of the present inscription might be identical with the author of the *Bhaṭṭikārya*, which was composed, "while king Śrī-Dharasena ruled at Valabhi." This identification, however, is at the least very doubtful, as in the inscription Bhaṭṭi's father is called Bappa, while Jayamaṅgala's *fikā* calls him Śrīsvāmin.

XIV.—INSCRIPTION IN THE DEHLI MUSEUM.

BY PROF. J. EGGELING, Ph.D., EDINBURGH.

The inscription, of which the following transcript and translation has been prepared, is now in the Dehli Museum, and is said to have been found in a well at Sarban, about five miles to the south of Dehli,—the Sāravala or Sārabala of the inscription. It is on a rectangular black slab measuring 17 inches by 11, of which the inscription covers 15½ by 10½ inches. It consists of 16 verses written in 18 lines—the last containing only 6 aksharas of the date, and is in almost perfect preservation; the letters well formed. It belongs to the time of the Sultān Muḥammad bin Tughlaq (A.H. 725—752) and is dated V. Samvat 1384, Phālgun Su. di. 5th, Tuesday, which, if intended for the current year, would fall in February 1323 A.D., and records the construction of a well at the village of Sāravala by two brothers—Khetala and Paitala. The date is first given as reckoned by the Vedas (4), Vasus (8), Agni (3), Chandra (1), and then in figures—1384.

१ स्वस्ति ॥ सर्वामीष्टफलं यस्य पदाराधनतत्पराः ।

समर्ते मनुजास्तत्रै गणाधिपतये नमः ॥ १

सत्त्वलो नाम वः पातु सांवत्स्रांवया सह ।

प्रसादायस्व देवस्व भक्ताः स्तुः सौख्यभाजनं ॥ २

देयोस्ति^२ हरियानाख्यः पृथिव्यां स्वर्गसंनिभः ।

ठिन्निकाख्या पुरी तत्र तोमरैरस्ति निर्मिता ॥ ३

तोमरानंतरं यस्यां राज्यं निहतकंटकं ।

चाहमाना नृपाश्चक्रुः प्रजापालनतत्पराः ॥ ४

जय प्रतापदहनदग्धारिक्तुकानूनः ।

मेच्छः सहावदीनस्तां वलेन जगद्दे पुरीं ॥ ५

ततःप्रसूति भुक्ता सा तुरष्कैर्यावदय पूः ।

श्रीमहंमदयाहिस्तां पाति संप्रति भूपतिः ॥ ६ अपि च ॥

तस्यां पुर्यस्ति वर्षिजामप्रोतकनिवासिनां ।

वंशः श्रीसाधदेवाख्यः साधुस्तत्रोदपयत ॥ ७

सञ्जीवरस्तत्तनयो^८ वभूव सञ्जीवरांष्ट्रिद्वयपद्ममृगः ।

देवहिजाराधननिष्ठचित्तः समस्तभूतावनलव्यकीर्तिः ॥ ८

सञ्जीवरस्तत्तनयो कलिकालवाद्यावास्तामुमौ महिमवारिनिधी सुरूपो ।

माहाभिधो निपुणवुडिरभूत्तदायो वीकाख्य उत्तमयया अनुजस्तु तस्य ॥ ९

माहाख्यसामवत्युत्रो मेल्हानामा मनोहरः ।

देवहिजगुरूषां यः सदाराधनतत्पराः ॥ १०

श्रीधरसामजां वीरोनाथीं (१ वीरानाथी) भर्तृपरायणां ।

घीका विवाहयामास तस्यामास्तासुभौ सुतौ ॥ ११
 ज्यैष्ठस्योः खेतलनामधेयः साधुत्वपायीधिरनंतशीलः ।
 पैतृकनामा च लघुः समस्तगुरुद्विजाराधनशीलचित्तः ॥ १२
 १४ अथैतयोः खेतलपैतलाख्यसाध्वोः सदा कीर्तनकर्मवृद्धयोः ।
 इयं शुभा सारवलाभिधानग्रामांतभूरध्यवसत्स्य चित्ते ॥ १३
 १५ पितृणामक्षयस्वर्गप्राप्त्यै संतानवृद्धये ।
 पैतलः पैतलचैनं कारयामासतुः प्रहिं ॥ १४
 वेदवस्त्रग्निचंद्रांकसंख्येदेविक्रमाकृतः ।
 पंचमयां फाल्गुनचित्ते लिखितं भौमवासरे ॥ १५
 १७ इन्द्रप्रस्थप्रतिगणे ग्रामे सारवलेत्र तु ।
 चिरं तिष्ठतु कूपीयं कारकच सवांधवः ॥ १६
 संवत् १३८४ फाल्गुनशुदि ५ भौमदिने ॥

TRANSLATION.¹

V. 1. Hail! Worship be unto that Lord of Ganas through constant devotion for whose feet men obtain the fruit of all their desires.

2. May he, who is called Satyala,² together with Ambâ and Ambavatî, protect you, that god by whose grace the faithful shall be a vessel of bliss!

3. There is a country, called Hariyâna, a very heaven on earth: there lies the city called Phillikâ, built by the Tomaras,—

4. Wherein, subsequent to the Tomaras, the Châhamâna kings, intent on protecting their subjects, established a kingdom, in which all enemies of public order were struck down.

5. Thereupon the Barbarian Sahâbadîn,³ having burnt down the forest of hostile tribes by the fire of his valour, seized that city by force.

6. Thenceforward that city has been in the possession of the Turashkas to this day: at present Prince Śrî Mahamûmad Śâhi⁴ rules over it.

7. Now, in that city there is a family of merchants dwelling in Agrotaka:⁵ in this family was born the Sâdhu Śrî Sâchadeva⁶ by name.

8. His son was Lakshmîdhara, the bee of the lotus-pair of (*Vishṇu*) Lakshmîdhara's feet, whose mind was ever bent on the propitiation of the gods and Brâhmanas, and who obtained fame by his kindness to all beings.

¹ A Devanâgarî transcript, prepared (for Mr. J. G. Delmerick) by Pandit Bṛâsharnâth of Debli, with an English translation by Bâbû Râjendralâla Mitra, appeared in the *Proceedings* of the Asiatic Society of Bengal for May 1873, p 103 seqq. In the following notes the various readings of the Pandit's transcript have been referred to after renewed careful examination of the impressions taken from the stone.

² This epithet (? 'the truthful one'), apparently intended here as a name for Śiva, has not been found in any Sanskrit work.

³ Rightly identified by Râjendralâla Mitra with Sultan Shahâb-ad-din Muhammad Ghori, A.D. 1156-1205.

⁴ Muhammad-bin-Tughlaq, reigned A.D. 1325-1351.

⁵ Râj. Mitra takes this to be 'the original, or Sanskrit form, of Agrâ, the merchants or banîyâs of which place are well known all over India as the Agarwâlâ Banîyâs.' Perhaps it may be the name (derived from Agrâ) of the quarter of the town of Philli where these merchants resided.

⁶ Thus the inscription reads, instead of Sâvadeva, as transcribed by the Pandit.

9. Lakshmidhara had two sons, who were strangers to the Kaliyug (*time of strife and sin*); both of them oceans of greatness, and of goodly form. The first of them was Māha (or Māhā) by name, of subtile mind; and his younger brother named Ghikā, of highest renown.

10. Māha had a charming son, named Melhā, who was ever bent on propitiating the gods, Brāhmans and Gurus.

11. Ghikā married Śridhara's daughter, Virā (?) by name, devoted to her husband : by whom he had two sons ;—

12. The elder⁷ of them, Khetala by name, an ocean of goodness, and of boundless piety ; and the younger, named Paitūka, whose mind was devoted to the propitiation of all Gurus and Brāhmans.

13. Now in the thought of those two sādhus, named Khetala and Paitala,⁸ whose minds were occupied with deeds of renown, this fair piece of ground at the extremity of the village called Sāravala, was dwelling.

14. Shetala and Paitala, with the view of their deceased ancestors attaining to imperishable Svarga,⁹ and for the continuation of their race, caused this¹⁰ well to be made.

15. Written in the year countable by Veda (4), Vasu (8), Fire (3) and Moon (1), from the time of Vikramārka, on Tuesday, the 5th of the bright half of Phālguna.

16. In this village of Sāravala, in the pratigapa¹¹ of Indraprastha, may this well, and its author with his family, exist for a long time.

Samvat 1384, bright Phālguna 5, Tuesday.

XV.—A NEW INSCRIPTION OF THE ANDHRA KING YAJÑASRĪ GAUTAMIPUTRA,

By G. BÜHLEB, Ph.D., LL.D., C.I.E.

The subjoined inscription is incised on a stone, which was originally found on the sea-shore south of the Kṛishnā river close to the village of China in the Kistnā district, and is now deposited in the Madras Museum. I edit it according to two rubbings, made over to me by Dr. Burgess. It contains six unequal lines, all of which are mutilated, the lower ones more than the upper ones. The characters are of the ordinary Audhra type, but rather ornamental.

⁷ स्त्री; in the inscription, is of course a mistake for स्त्री;

⁸ Here, and in śloka 14, the Pandit (if his transcript has been faithfully reproduced) has read the name Paituka, which Rājendralāla Mitra naturally takes to be a mere *caria lectio metri causa* for Paitūka (as the name is clearly spelt in verse 12). The inscription, however, undoubtedly has Paitals in verses 13 and 14.

⁹ The inscription reads clearly कवयस्यनमः. What the Pandit took to be an *anurātra* (अनुरात्र) is in reality the lower end of the १ of सारणी: in the preceding line.

¹⁰ Instead of वेतवः देवदेव the Pandit reads वेतवः देवदेव. The *anurātra* is indeed very indistinct, and is, perhaps even wanting; the letter itself, however, is undoubtedly व, and not क. It scarcely needs to be remarked that the letter क and व are frequently interchanged; hence वेतव in verse 13, and देव in 14.

¹¹ Rājendralāla Mitra suggests that "*pratigara* is perhaps a mislection of *pratigata*, in front of;" though he also remarks that "it evidently stands here for a province or a district." It is probably meant to be the Sanskrit equivalent of *pargana*; for which one would rather expect प्रगणे or परिगणे.

The purpose of the document is not quite certain. If the syllables *dhāya* at the beginning of l. 6 are the remnant of *Budhāya*, it may have been the record of some Buddhistic donation or dedication. The chief points of interest which it offers are the date and the expression *vasasatāya* preceding the latter. As regards the date, it is the twenty-seventh year of king Gotamiputa Siriyaña Sātakani, i.e., Gautami-putra Yajñaśrī Sātakani, who, as the *Vāyu* and *Matsya Purāṇas* assert, ruled twenty-nine years.¹ The close agreement of the figures is very remarkable, and it would seem that the Paurāṇic statement is really true.² As we have here quite distinctly *vasasatāya*, it becomes advisable to give up the attempt at reading the corresponding expression in Dr. Burgess' Banavāsi inscription *visasatāya*³ and the explanation proposed there. At the same time it seems even less possible than formerly to accept Dr. Bhagvānlal Indrājī's interpretation, who takes it to be equivalent to *varshaśatyām*, "in the century of years." I still believe that it has the same import as the phrases *pravardhamānanijāyārājya*⁴ and the like, which occur so often in Sanskrit inscriptions before regnal dates,⁵ and I am inclined to fall back on the translation *vasasattāyāḥ*, which I proposed—*loc. cit* note 5.

TRANSCRIPT.

1. सिधं न[मो भ]गवतो⁶ — — — [वस] रजो गीतमि -
2. पुतस अरकसिरियजसातकणिस वससताय संवच्छर सत[वि] -
3. सं २० + ७ हेमतानं पखं चतुयं ४ दि⁷ — — — — सं ५ एतिय
4. पुवाय अरकमहतरकेन महा⁸ — — — — —
5. याजिना महादं — — — — —
6. घाय — — — — —

TRANSLATION.

Success! Adoration to divine.....v a l The year twenty-seven (20+7) of the existence of the power of the king, the lord⁹ Siriyaña Sātakani, the son of the (*Queen of the*) Gautama (*race*), the fourth (4) fortnight of summer, the fifth (5) day—on the above (*date*) by the lord, the Mahataraka⁹ Mahā.e....., a sacrificer,to (Bud)-dha (?),.....

¹ Dr. R. G. Bhandarkar, *Early History of the Dehkan*, p. 26

² The next latest regnal year of this king in the sixteenth, see *Arch. Rep. Western India*, vol. IV, p. 79.

³ *Indian Antiquary*, vol. XIV, p. 331.

⁴ *Loc. cit.*, note 1

⁵ L. 1. After भगवतो five, possibly six, letters have been obliterated. The last two seem to have been वस

⁶ L. 3. The lacuna after दि has to be filled up by दि[वसं पच]म

⁷ L. 4. The slanting stroke above ह in महतरकेन seems to be accidental. The next word may be महो

⁸ I take अरक to be an equivalent of Sanskrit अरक which has the same meaning as स्रामिन् found in the same position in other Andhra inscriptions.

⁹ महतरक is probably a title and the same as the Sanskrit महतर

XVI.—THE TWO PRĀŚASTIS OF BAIJNĀTH,

By G. BÜHLER, Ph.D., LL.D., C.I.E.

[Kīragrāma or Baijnāth is a small town in the east of the Kāngra district about thirty miles east of Koṭ Kāngra, in latitude $32^{\circ} 3' N.$ and longitude $76^{\circ} 41' E.$, at a bend of the Binuān river—a feeder of the Bīyās and on its east or left bank. The number of old temples about the village point to its having been in early times a place of some note. Under the Katoch chiefs or Rājanakas who were tributary to Jālandhara or Trigarta, it may have been the residence of one of them. But most of its temples are now in ruins. The two of most architectural interest and best preservation are those of Siddheśvara and Vaidyanātha. The former, at the west end of the town, is now deserted, but consists of a four-pillared maṇḍapa and a shrine, measuring over all about 33 feet by 20, and the *śikhara* is 35 feet high.¹ It faces the east and has two doors in the back wall of the hall on each side of the shrine, to admit of its *parākrama* or circumambulation. A perforated stone window on each side of the hall helped to light it, and in a niche in the south wall has been an inscription on a slab 17" by 14", but scarcely a letter is now traceable. In a niche on the outside of the back or west wall is a figure of Sūrya.

The temple of Vaidyanātha is on the north side of the village, close to the river, and stands in an irregular walled enclosure, about 120 feet from east to west, and from 60 feet wide inside at the east end to 75 at the west, with rooms for the *pūjāris*, &c., on the north and west sides, and several small temples in the court along the north side. The principal temple measures 51 feet by 31 over the base. The maṇḍapa is 20 feet square inside;² its roof supported by four round pillars standing on two raised benches on each side the central area. Behind this is a small ante-chamber with two pillars in *antis*; and beyond it is the shrine, 8 feet square inside, containing a small *liṅgam* and a number of loose images. To the entrance, on the west, is added a porch, with four columns in front, and measuring inside about 8' 4" in width by 6' 6" deep. The pillars are of early date, but in its present form this addition is probably due to Sansāra Chandra II. of Kāngra (1776-1809), who thoroughly repaired and restored the temple in 1786. With the exception of the balcony windows on each side of the maṇḍapa, its walls and inner roof and those of the shrine, however, were not materially interfered with; but the outer roof of the maṇḍapa and the spire of the shrine were either largely reconstructed or covered with so thick a coating of lime, as entirely to mask the original. But whether this is the temple for which the inscription slabs of the beginning of the ninth century were engraved may possibly be questioned: the pillars and some details certainly belong to that period; but if there were no such inscription to influence us, the archaeologist

¹ In his *Archaeol. Survey Reports*, vol. V, pl. xlv, General Sir A. Cunningham has given a plan and elevation of this temple, drawn by himself, which are not correct, especially in the details most essential for estimating its age; the height of the spire above the eaves of the maṇḍapa is dwarfed from 21' 5" to 15'; the small representations of *śikharas* on the walls are neither of the modern form nor all in the positions represented, and the middle facet of the spire is elaborately carved with 'horse-shoe' or shell-dispersal carving, similar to that on the ruined temple of Jamadagni in the court of the temple of Vaidyanātha. The only way one can account for the inaccuracies of this elevation is to suppose that after measuring for the plan, a rough sketch was made of the north side, with the height of the walls measured, and the details left out, or only roughly marked as reproduced in the plate. Mr. Fergusson finds serious fault with this drawing (*Ind. & East. Archit.*, p. 315n.), but mistakes the small temple of Jamadagni in his engraving (p. 316) for this temple of Siddhanātha or Siddheśvara. The style is quite the same and they belong to the same age.

² Cunningham, *Arch. Surv. Rep.*, vol. V, p. 178, says the maṇḍapa is 45 feet square outside: this is probably a misprint for 25 feet.

might be disposed to assign the general structure to a somewhat later date. Tradition says it is the *seventh* restoration; and it seems not improbable that, when Maḥmūd of Ghaznī invested Nagarkoṭ or Kāngrakoṭ in 1008, his troops may have wrecked the Vaidyanātha temple also, and that it was, soon after, rebuilt with such important parts of the old materials as the two *prastā* slabs and the columns. The inscriptions are on two stone tablets at the ends of the front cross aisle of the mandapa,—No. I, in the south wall, measures 2' 3" by 2' 4"; and No. II, in the north, measures 2' 3" by 2' 5".

In the niche in the back wall or east side of the shrine outside, is a sandstone figure of Sūrya, wearing a laced jacket, placed in a marble pedestal which is almost hidden by the ledge of the niche, but which bears on its facets an inscription (given below) dated Samvat 1296, and recording the dedication of an image of Mahāvīra, the twenty-fourth Jaina Tirthamkara. This stone must therefore have come from some Jaina temple in the neighbourhood. And in one of the small temples in the court is an image of Supārśvanātha, the seventh Jina.

The small temples in the court are all more or less ruined. They are now named as if dedicated to Jagannāth, Lakshmī-Nārāyaṇa, Bhairava, Jamadagni, Narmadeśvara, and Rādhā-Kṛishṇa, while one is nameless. In front of the porch is the usual Nandi-maṇḍapa or small canopy over the couchant bull or *vāhana* of Śiva, and behind it is a standing figure of the animal.—J. B.]

In his *Archæological Reports*, volume V, pp. 180-181, Sir A. Cunningham notices two large inscriptions which he found in 1846 in the famous temple of Śiva-Vaidyanātha, *vulgo* Baijnāth, at Kīragrāma or Kīrgrāon in the Kāngra District of the Panjāb. He gives their date Saptarshi Samvat or Lokakāla 80 and Śāka Samvat 726, *i.e.*, 804 A.D., as well as a summary of their historical contents, and quotes two verses, I, 39, and II, 6, in full, according to the readings of Bābu (now Rājā) Śivaprasāda, C.S.I.³ The śloka given in full show clearly that the decipherer has not succeeded in overcoming the great difficulties of his task. For they contain, besides lacunæ, impossible Sanskrit forms, and metrical mistakes. Moreover the historical information extracted from the two documents is by no means exact. Dr. J. Burgess has forwarded to me a double set of paper impressions of the two inscriptions (*A* and *B*), and of late two more (*C*), made under his own superintendence, according to which I now attempt a complete edition.⁴ Though the last two, one on thick and one on thin paper, have been made with great care, I find it impossible to solve all the difficulties completely. A great number of indistinct or mutilated letters occur especially in lines 1-14 and at the end of No. I as well as in the first and last lines of No. II. These defects become particularly serious on account of the difficult character of the alphabet. They frequently force the decipherer to have recourse to conjectures which in most cases can be made with great certainty. In one passage of No. I and in three passages of No. II I have failed to find the words required, while one passage in No. I remains doubtful.

The technical execution is in general very good. The characters belong to the Śāradā alphabet, a branch of the *Brāhmī lipi*, which has been used for many centuries in the extreme north-west of India. Though our inscriptions differ in numerous

³ See also *loc. cit.*, plate xlv, 5. Sir A. Cunningham refers to an article of Rājā Śivaprasāda, published in the *Simla Akbar* of 1849, a periodical which is not accessible to me.

⁴ A transcript of the historical portions, together with a discussion of their contents in German, has already been published at pp. 11—19 of the *Festgruss an Otto von Böhltingk*, Stuttgart, 1888. I have now been able to correct the text, given there, in various places, I, 33; II, 7, 14, 29, 31.

details from the modern Śāradā of Kāśmīr, the type is unmistakeable. This circumstance makes the documents very interesting for the student of palæography. They are the oldest specimens of Śāradā writing, considerably more ancient than Dr. Leitner's inscription from the reign of "king" Diddā in the Lahore Museum and even anterior to the coins of Avantivarman of Kāśmīr. Moreover they show pretty clearly the gradual development of the Śāradā. The initial vowels *a*, *ā*, *o*, and the consonants *ka*, *ja*, *bha*, *ya*, *ra*, *va*, still agree with the forms of the Horiuzi and Nepal palm-leaves, and differ from the modern Kāśmīrian. The initial *e*, *ṭa*, *ṇa*, *ṇa*, *pa* and *ba* present transitional forms, while *pha* is still more archaic than in the *Brāhmī lipi*. The remaining single letters and a number of groups are the same as in the Śāradā alphabet. Among them the single consonants *kha*, *gha*, *cha*, *ḍa*, *tha*, *da*, *dha*, and *la*, the medial *ṛi*, the *Jihvāmūliya*, the *Upadhmānīya*, the groups *jñā* and those beginning with *ṇa* and *ra*, are peculiarly characteristic of the Śāradā. In other cases, *e.g.*, in those of the medial *e*, *ai* and *o*, and of the subscribed *ba*, we find considerable vacillations. The medial *e* is mostly represented by a thick horizontal or slightly slanting stroke as in the Śāradā. Occasionally, however, the ancient *prishṭhamātrā* is used. Similarly the medial *ai* is mostly expressed by two horizontal lines, more rarely by a *prishṭhamātrā* and one horizontal line. Again, the medial *o* shows in the great majority of cases the peculiar wavy line of the Śāradā alphabet, which resembles a Greek circumflex. But a few instances occur where it is expressed by *e*, either superscribed or a *prishṭhamātrā* plus *ā*. As regards the subscribed *ba*, it shows either the peculiar form of the single *ba*, which resembles a modern Śāradā *va*, or more rarely is hardly distinguishable from *va*. But in one case, *chumbitāh*, No. II, l. 3, it is exactly like the modern Śāradā *ba*. It would lead me too far if I were here to enter on a more detailed discussion of the alphabet of these inscriptions. But the points which have been noticed will suffice to show that it possesses great interest and well deserves a separate full treatment in connexion with the characters on the Kāśmīrian coins, the inscription from the reign of Diddā and the Champā grant, published by Dr. Kielhorn in the *Indian Antiquary*, vol. XVII, p. 7ff. The language of the inscription is pure and good Sanskrit, full of very rare words, which furnish some valuable contributions for the dictionary. The spelling shows very few and slight mistakes. It closely resembles that of the Kāśmīrian MSS. by the constant use of the *Jihvāmūliya* and of the *Upadhmānīya*, instead of the *Visarga* before *ka*, and *pa*, as well as by the assimilation of the nasals to the following consonants in compound words. The spelling *prakṛiptāvanam* for *prakṛiptātauam*, No. II, verse 15, too, deserves attention.

No. I consists of two distinctly separate parts, a hymn addressed to Śiva and Pārvatī, which, with its nineteen verses, fills lines 1-16. Then follows a new *Maṅgala*, contained in a single verse, and then only the real Prasasti which gives (1) an account of Lakshmanachandra the lord of Kīragrāma; (2) an account of Manyuka and Āhuka, the founders of the temple, which is also briefly described; (3) a notice of various donations made by certain other persons to the temple; (4) a notice of the masons or architects who erected the building; (5) a notice of the poet who wrote the Prasasti; (6) the date, together with a mention of the overlord, the king to whom Lakshmanachandra owed allegiance. No. II is of one piece. It contains (1) a *Maṅgala* of five verses; (2) a mention of the king of Jālandhara, of the two founders of the temple, of Kīragrāma and its lord; (3) a detailed genealogy of the latter; (4) a fuller account of Manyuka

and Âhuka describing their piety and the cause which led to the erection of the temple, and naming their ancestors; (5) an account of various donations made by the founders, by Lakshmanachandra and by his mother, together with the usual blessing on those who uphold the grants and curses against those who seize them; (6) an account of the author of the Praśasti; (7) a notice, it would seem, of an additional donation, in prose; (8) the date. The fact that two Praśastis by the same author are found in one temple is unusual. It may be explained by the supposition that the various donations were not made at the same time. The first Praśasti, it would seem, was composed immediately after the temple had been built and the three grants, mentioned in it, had been made. Later, the lord of the village and his mother made also donations. This seems to have rekindled the zeal of the founders. They not only responded to the liberality of their masters by making some further endowments for the temple, but they also had again recourse to the skill of their poet, who now devoted still more verses to the chieftains of Kîragrâma than on the first occasion, and, of course, also duly sang the praises of the piety and liberality of his employers. This explanation is, I think, supported by some hints contained in the inscriptions. The composition of the Praśasti, which I have called No. I in accordance with Sir A. Cunningham's opinion, must be certainly assigned to the time immediately after the completion of the building, because it gives some details regarding the appearance of the latter, because it names the architects who constructed it, and because it begins with the hymn addressed to Śiva and his spouse. It was a natural idea to compose such a poem on the consecration of the new temple. Later, it would have been of less significance. These considerations, it seems to me, definitively settle the chronological order of the two poems.

If we now turn to the historical details which may be gathered from the two documents, those referring to the building of the temple are as follows. In Kîragrâma, either a large village or a small town which belonged to the kingdom of Jālandhara (I, 39; II, 6, 16) or Trigarta (II, 10, 18) and was situated on the river Kandukâbindukâ (II, 10, the modern Binoā or Binwā),⁵ lived two wealthy merchants, Manyuka and Âhuka, who were brothers (II, 26) and members of an undivided family (I, 28). They were the sons of Siddha (I, 27, 28; II, 23) and Chhinnâ (I, 27). Their grandfather was called Kâhila, the great-grandfather Pâhila, and the father of the latter Śâhila (II, 28). Manyuka, the elder among them, had a wife, named Gulhâ (I, 28). Both were devout worshippers of Śiva (I, 30; II, 8, 9, 26, 27-29), and their zeal for their faith induced them to build a temple for an ancient *linga* which stood in Kîragrâma and was called Vaidyanâtha⁶ (II, 25). The temple consisted of a *purī*, or adytum, and of a *Maṇḍapa* in front of that (I, 29; II, 25). It was adorned with numerous sculptures, such as the images of the Gaṇas, Śiva's celestial attendants (I, 37), and at the gates stood statues or reliefs of the rivers Gaṅgâ and Yamunâ and of other divine beings (I, 29).⁷ The architects were Nâyaka, son of Âsika, of Suśarmanagara, probably the modern Koṭ Kāngrâ, and Thoḍhuka II., son of Sammana (I, 35-37). Immediately after its consecration, the temple received various endowments which, it would seem, were chiefly destined to defray the expenses of the religious services, and perhaps of the repairs

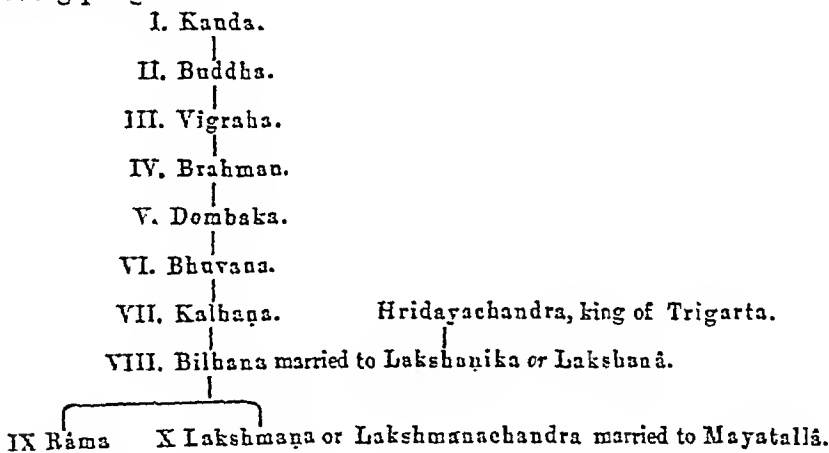
⁵ The former name is given in the *Kāngra Gazetteer*, p. 21, the latter by Sir A. Cunningham. The river is a tributary of the Vipāśā or Biā.

⁶ This is a very common appellation of Śiva, and many Vaidyanâthas are found in the most different parts of India.

⁷ Compare also the description of the temple in J. Fergusson's *History of Indian Architecture*, pp. 315-18, and wood-cut, No. 178.

of the building. The Brāhman Ralhaṇa, an astrologer of Suśarmapura,⁸ son of Āsuka, gave two *droṇas* of grain "from Navagrāma" (I, 31, 32), *i.e.*, the right to that amount which had to be delivered annually by the donor's serfs or cultivators in Navagrāma. Another Brāhman, Gaṇeśvara, son of Govinda and inhabitant of Kīragrāma, made a donation of half a plough of land in Navagrāma, where he possessed a field which required four *droṇas* of seed-corn (I, 33). A rich merchant, Jīvaka, son of Depika, and Malhikā, presented his land in Kīragrāma for the court-yard of the temple (I, 34). Later, the local chieftain Lakshmanachandra and his mother Lakshanikā added some further endowments. The former granted daily two *drammas* out of the income of the *maṇḍapikā*, *i.e.*, the custom-house where the transit, import and export duties were levied (II, 30), and the latter, one plough of land, situated in the village of Pralamba. Thereupon the founders of the temple likewise showed their liberality. They gave an oil-mill which they possessed in Kīragrāma, in order to provide lamps for the temple (II, 33), a shop and a piece of good land, measuring four ploughs, for the *bhoga*, the maintenance, of the god (II, 34).

As regards the account of the Rājānakas of Kīragrāma No. II, verses 11-20, gives the following pedigree:—



Kanda is twice called (II, 11, 20) emphatically the founder of the family. The former verse says of him, that he was the root (*kanda*) of an incomparable family (*kula*) which resembles a Bakula tree, and the latter speaks of the servants of the lotus-feet of the kings of Trigarta, the first of whom was Kanda. As his eighth lineal descendant ruled about 800 A.D., he must have lived in the end of the sixth century of our era, or in the beginning of the seventh. Neither he himself nor any of his successors seems to have performed great deeds. The descriptions are purely conventional. Only with respect to Dombaka it is hinted that he formed alliances with other kings, and regarding Bilhaṇa we learn that he married the daughter of his liege-lord Hridayachandra. The latter point is of some importance, as it shows that the Rājānakas⁹ of

⁸ Suśarmapura, which is also called Suśarmasagara, seems to have been a place of some consequence. The first part of the compound name probably refers to Suśarmachandra, the reputed founder of the dynasty of Jalandhara, see Cunningham, *Archaeological Report*, vol. V, p. 155. According to the tradition given by Sir A. Cunningham, this prince lived at the time of the Great War, and founded Nagarkot or Kot Kāngra. Hence it is extremely probable that Suśarmapura is identical with the fortress at the town which is still the capital of the Kāngra District.

⁹ The title *rājānaka*, literally 'kinglet,' is chiefly known from Kāśmīrian sources. The *Rājatarāṅgiṇī*, VI, 261, mentions that Diddā bestowed it on Naravāhana, one of her generals. Later it has been given to various Kāśmīrian Brāhmins, some of whose descendants still bear it.

Kiragrāma were noble Rājputs, and, though only feudal barons, stood high enough in the estimation of the world to be thought worthy of an alliance with the royal house of Jālandhara-Trigarta. It shows, further, that they probably possessed a larger territory than a single village or small town. This view may be supported by the somewhat indefinite statements in I, 27, and II, 20-21, where the country (*deśa*) of Lakshmanachandra is mentioned and the assertion is made that he enjoyed the whole territory (*bhūmi*) which his ancestors had held. Finally Bilhana's marriage proves that the Rājānakas of Kiragrāma did not belong, as Sir A. Cunningham conjectures, *loc. cit.*, to a branch-line of the dynasty of Trigarta; for among Kshatriyas exogamy is obligatory in accordance with the sacred law, and marriages between members of the same family or clan are against the generally prevailing custom.

With respect to Rāma, Bilhana's eldest son, No. II, verse 19, states that he died early and was dead when the *Prasasti* was composed. The reigning prince Lakshmanachandra is praised also in No. I, 21-26. We are informed that he undertook a pilgrimage to Kedāra, the modern Kedārnāth in Garhwāl,¹⁰ and on this occasion took the vow never to commit a rape on the wife of any of his subjects. This vow, the *Prasasti* says, he kept most faithfully, and the poet asks with a charming *naivete*, what austerity could be difficult of performance for a prince whose heart avoided the wives of others, though youth, beauty, money and *complaisant* servants were at his command. The picture of the morals of the time, which these verses unfold, is certainly not a flattering one.

Lakshmanachandra's liege-lord is mentioned twice, No. I, 39, and No. II, 6. His name is not Jayachandra, as Rājā Śivaprasāda has read it, but Jayachchandra.¹¹ He probably was a brother of Lakshmanachandra's mother, Lakshanikā, and a son of Hridayachandra. But, however that may be, the two inscriptions certainly furnish the names of two rulers of Jālandhara or Trigarta, who closely followed each other. The history of this dynasty, some members of which are also mentioned in the *Rājataranginī*, has been discussed by Sir A. Cunningham, *Archæological Reports*, vol. V, p. 155ff, and *Ancient Geography*, p. 136ff. I have nothing to add to his remarks. But some identifications, such as that of Hiuen Tsiang's U-ti-to with the non-existent Atrchand,¹² have now to be abandoned.

Rāma, the poet, who wrote the two *Prasastis*, introduces his name three times. He names himself at the end of the *Gaurīśvarastotra* (I, 18). In verses 38-39 of the same *Prasasti* he again says that he wrote the poem and mentions his parents, Bhṛīṅgaka and Sṛīṅgarā. In the third passage, II, 36-37, he once more names his father Bhṛīṅgaka and adds that the latter was a poet since his earliest childhood and the *pramātri* of the king of Kaśmīr. I am unable to say what the office of a *pramātri*¹³ was. The etymological import of the word leads one to suspect that it had to do with spiritual affairs. Regarding himself Rāma states in the same passage that he was a young man when he wrote "this poem of simple meaning." In No. I, 36, he calls himself *Kaviśvara*, "a prince among poets." It is very probable that he may have earned this title in spite of his

¹⁰ See the *Gazetteer of India*, *sub voce*.

¹¹ This seems to have been a name of more frequent occurrence. The real name of the last Rāthor of Kannauj, who succumbed to the Ghoris, was also Jayachchandra—see *Indian Antiquary*, vol. XV, p. 10ff. The Jaiuas, too, call him Jayachchandra, using the Prakrit form of the present participle.

¹² This 'Atr Chind' seems to be the result of a mislection of the word *atula* in No. II, verse 11.

¹³ The word occurs also in a Valabhi inscription, *Indian Antiquary*, vol. VII, p. 76. But its meaning is there probably different, because it stands before a female name.

youth. Judged by the Hindu standard, he was a great poet, and no European even will dispute his great ability and learning. The fourteen verses, 2-17, of his *stotra*, which each are applicable both to Śiva and to Gaurī, and the puzzling stanza, II, 3, which describes the eight forms of Śiva in four accessory sentences, the frequent change of the metres, and the various *alamkāras*, found in both Prāśastis, prove his great skill in versification and his mastery over the language. Numerous rare words and forms and the general correctness of his language prove that he had deeply studied grammar and knew the *Kośhas* well.

The most difficult point in the inscription is that which still remains undiscussed—the date. The last verse of No. I—

संवत्सरेयोतितमे [प्र]स[न्नि] [च्येष्ट]स्य शुक्लप्रतिपत्तिवौ च ।

[श्रीमन्]यश्वन्द्वरन्दुराज्ये रवेर्दिने रामकृता प्रशस्तिः ॥

mentions the year 80 of an unspecified era and the *pratipat* or first day of the bright half of the month Jyāishṭha. Thus much may be considered certain. For, though the first two syllables of the name of the month are damaged, there can be no doubt that they were either *Jyāishṭha* or *Jyeshṭha*. As regards the last word of the first *pāda*, the only certain portions are the *sa* and the final vowel *e*, a well-formed *prishṭhamātrā*. The right side of the first sign is badly damaged. I can only think that it was either *pra* or *प्रि pra + i*. The third group seems to have been *nne*, but might possibly be read *ndhe*. The word may therefore have been either *prasanne*, as I have assumed, or *prasindhe*, a mistake for *prasiddhe*, as Rājā Śivaprasāda has read it. In either case it is an adjective, the sense of which does not affect the date. The year is thus decidedly the eightieth, and there can be no doubt that it refers, as Sir A. Cunningham thinks,¹⁴ to the Saptarshi Saṃvat or Lokakāla, which has been used since a long time in Kāśmīr and in the adjoining Hill States. The year 80 of each century of the Lokakāla corresponds to a year 26 of the Śaka Saṃvat and to a year 4-5 of the Christian era.¹⁵ Both Prāśastis have, or rather have had, also dates according to the Śaka Saṃvat. In No. I, the Śaka date stood just below the verse quoted above. The compound *śakakālagatābdāḥ*, “the elapsed years of the Śakakāla,” is still faintly visible in both impressions. It is best preserved in impression B, and in the latter appears also, just below the interstice, between the ninth and tenth signs of line 33, the remnant of a numeral sign which can only have been 6 or 8. Prāśasti No. II has again *śakakālagatābdāḥ*, and after this word three numeral signs, the first of which is clearly 7. The following two may have been 26, as Sir A. Cunningham has read them and has represented them on plate xlii, 5, of the *Archæological Reports*, vol. V. But on the impressions they are by no means certain. These data, imperfect as they are, point to the conclusion at which Sir A. Cunningham arrived, that both Prāśastis have been engraved in the same year Saptarshi Saṃvat 80, Śaka Saṃvat 726, i.e., 804 A.D. Unfortunately the further specification in No. I, “the first day of the bright half of Jyāishṭha, a Sunday,” raises a difficulty. According to the independent calculations of Mr. J. F. Fleet and Dr. Schram the lunar day mentioned of Śaka Saṃvat 726 corresponds to May 13th, 804 A.D., which was a *Tuesday*, not a *Sunday* as stated in the inscription. I am not in a position to offer a solution of this difficulty. But I believe I may say this much, that whatever the solution

¹⁴ See above, p. 93.

¹⁵ See my *Kashmir Report*, p. 59, and Sir A. Cunningham's *Book of Indian Eras*, p. 6ff.

may be, it will not materially alter our opinion regarding the age of the inscription. For Praśasti No. II was clearly incised after Śaka Samvat 700 and before Śaka Samvat 800, because the first of its three figures is 7.

TRANSCRIPT.¹⁸

- L. 1. श्रीं [स्वस्ति श्रीं] नमः[ी ग]णपयोः[ः] ।¹⁷
 यद्वाप्यहं पश्यते कुमति[द्] एव
 पर्याप्तभक्तिविव[शे]न मया त[था]पि ।
 अस्यां स्तुतौ [त्र]यणले[ह्यर]सांशभा[जि]
 [गौ]-
- L. 2. [र्यं] स हैव परमेश निमन्त्रितोसि ॥ [१॥]¹⁹
 पा[शच्छेद]न[क]र्तरि प्र[ण]मतां मोहान्मकूपवृड -
 [ल्लोक]प्रोद्धरण[क्षमे] नि[रु]पमानन्देक[सं]दायिनि ।
 दुर्गे द्वार ८ - ८
- L. 3. हारिणि हरिर्त्रि[ह्या]दिदेवस्तुते
 भक्तिः क्षेमविधायिनि त्रिनयने त्वय्येव न[स्त्वा]मिनि ॥ [२ ॥]¹⁹
 व्यापद्वलि[समू]ल[पा]टन[क]री त्वं गीयसे स[र्व]दा
 [मा]-
- L. 4. ता [त्वं] जगतस्त्ववास्ति न मिति[स्त्वि]पां [महि]न्नामिह ।
 उक्ति × केवलमेव [शे]भत इयं नो देव[मा]तिति ते
 संसर्ग × पि[तृ]काननैरुपचि[तै]राश्रयते च [त्वया] ॥ [३ ॥]²⁰
- L. 5. यस्य[र]हिमालयो[त्कर्ष]पोयिणी [सू]र्तिरुत्तमा ।
 तस्यानमन्ति चरणौ घन्या × केचन जन्तवः ॥ [४ ॥]²¹
 घन्यै[र्न]रैरु[च]यधूसदेव [त्व]मुदसे [भ]क्ति -
- L. 6. भराभिरामेः ।
 क्लेशपहारीतिमनोहराभिर्वा[ग्मि] × क[वीना]मुपगोय[सि] च ॥ [५ ॥]²²
 आसन्नमृत्युत्वदशासुपेयुषां पुरेषु नास्याममरेषु कु -
- L. 7. वर्ताम् ।
 सत्यं भवानीशरणाभिलाषिणां मनोरथं पूरयितुं प्रगल्भते ॥ [६ ॥]²³
 सुहृस्समुद्रासिन एव यु[द्ध]क्रो[ड]रतिहृत्तासुरस[र्ग]प[श्य] ।

¹⁸ All letters, which are effaced or badly damaged, have been enclosed between square brackets. The numerals marking the verses are not found in the inscription.

¹⁷ According to A the last words might also be read *ramo ganapaye* ॥, i. e. *ganapataye*. But as clerical mistakes are rare in this inscription, and as the seeming first vertical stroke after the last *alshara* is not quite regular, I prefer the reading *ganapayoh*, to which B and C point.

¹⁹ Metre, Vasantatilakā. — The *anusvara* of °*prakar*, is not distinct. Possibly *erak*. The last vowel of °*bhāḥ* is dis-

tinged but the *ja* is not recognisable. The second vowel of *sakaira* is blurred. The last vowel of *nimantrite* looks like *e*.

²⁰ Metre, Śārdūlavikrīḍita. The last vowel of *trinayane* has run together with the *u* of *kūpa* in the upper line.

²¹ Metre, Śārdūlavikrīḍita.

²² Metre, Anuṣṭubh.

²³ Metre, Upajkti.

²⁴ Metre, Vamśastha. The *anusvara* of °*apagur* is not distinct.

- L. 8. सत्त्वं हरेरप्युपरि त्वमेव सन्तिष्ठसे नि[ष्टु]रवीर्यधानः ॥ [७ ॥]²⁴
[म]लादिहृदयाह्लादिद[र्श]नतो दिने दिने ।
बहुदेहान्तर[स्या]ण[स्त्व]मेव किल कथ्यसे ॥ [८ ॥]²⁵
- L. 9. प्रसरन्मरीचिचयचन्द्रचारुणा वदनेन राजसितरामतिचिन्ता ।
बहुशोणिमादिगुणसम्पदालयौ परिपूजयन्ति चरणौ तवामराः ॥ [९ ॥]²⁶
- L. 10. त्रैलोक्यजनन्यां त्वयि कर्णावति युज्यते नृणां भक्तिः ।
त्रैलौ[क्या]न्तर्निलयं त्वं हि [ज]नं नयसि परमपदम् ॥ [१० ॥]²⁷
गिरिजेशाधिखिन्नो[च्छि]
- L. 11. त्वं गतिर्भव साम्प्रतम् [१]
संसारसागरावृती भोर मे नीयतां शमम् ॥ [११ ॥]
शिवायैकविनन्तव्यपुखपादाग्रपांसवे ।
तुभ्यं[स्तुभ्य]द्विपुष्पसम -
- L. 12. हाशक्तिमते नमः ॥ [१२ ॥]²⁸
चन्वचपलसङ्घटिर्विषमेषु प्रयोलकः [१]
त्रैलौ[क्य]स्त्रीजनो योत्र तस्य त्वमधिदैवतम् ॥ [१३ ॥]²⁹
[शोभि]ता[नां] विभिन्नैर्वैर्ह्य[डा]नि -
- L. 13. शरणैषिणाम् [१]
वपुश् श्रीमदविध्वंसं विधातुं प्रजगल्भिषे ॥ [१४]
आपत्कलापमेलापपरितापप्रलापिनम् [१]
गौरीशास्त्रि विमोहात्कं [कस्त्रा]तुम -
- L. 14. परः क्षमः ॥ [१५ ॥]³⁰
शर्वाणिमानं त्वङ्गत्ता यान्ति सर्वातिशायिनम् ।
प्रसीद मातस्त्रं साराच्छीघ्रमेव विमोचय ॥ [१६ ॥]³¹
गाढा गजानने प्रीतिस्सर्वमो[र्वि]हि व -
- L. 15. सुस्वदा ।
उद्दीपितस्मरा दृष्टिर्यस्यास्ते तत्पदे नुमः ॥ [१७ ॥]³²
इति रामेण निरामय समसुमया यन्मया स्तुतोसि विमो[र्वि]
श्रुत्वा तममोचोक्तुं परिश्रमं
- L. 16. परमकारुणिक ॥ [१८ ॥]
एकोक्त्या स्तोत्रमिदं गौरीश्वरयोः पठन्ति ये भक्त्या ।
तेषामप्यभिलाषस्सिध्यतु शिवयोः प्रसादेन ॥ [१९ ॥]³³
इति गौरीश्वरस्तोत्रम् ॥ ।

²⁴ Metre, Upajāti. The *u* of *apypars* is almost gone.²⁵ Metre, Anushṭubh.²⁶ Metre, Mañjubhāṣinī.²⁷ Metre, Āryā.²⁸ Metre of verses 11-12, Anushṭubh.²⁹ Metre, Anushṭubh. Read *chañchachchdpa*³⁰ Metre of verses 14-15, Anushṭubh³¹ Metre, Anushṭubh. The *anusvāra* of *śaī rānīmānam* has run together with the *śrī* in the upper line.³² Metre, Anushṭubh³³ Metre of verses 18-19, Āryā

- L. 17. अस्ति शोतलगभस्तिशेखर त्वप्रशस्तिकरणेऽकुतोर्हता ।
किन्तु पावकमयाच्च तावकी भक्तिरेव जडतां मनस्ति नः ॥ [२०] ³⁴
अद्यापि विज्ञापयिता -
- L. 18. र एते विद्यन्त एवेश्वरभक्तिमन्तः [।]
विचित्रचारित्रनिधिर्यथैष राजानको लक्षणचन्द्रनामा ॥ [२१] ³⁵
केदारयात्रां विरचय्य यन विगोधनीं प्राक्त -
- L. 19. नदुष्कृतस्य ।
इतः परं सर्वपरस्त्रियो मे स्वसार इत्येव कृता प्रतिष्ठा ॥ [२२] ³⁵
किमेतदाद्ययमवार्यवीर्यै र्यदेय योधैर्युधि दुष्प्रध[र्ष]ः [।]
घनु -
- L. 20. धराणां धुरि यो मनोभू र्वभूव तस्याप्यविधेय एव ॥ [२३] ³⁵
अद्वेश्वरा मन्दपराक्रमत्वं मत्वा विपक्षैरवधारिताः [।]
[व]ास्तव्यनारीहठस[ङ्ग]मेन
- L. 21. पुराधिपत्वं सफलं विदन्ति ॥ [२४] ³⁷
नवं वयो रूपमधि[त्रि] दातृता पुराधिपत्वं बहवः प्रियङ्कराः [।]
तथापि चेतः परदारवर्जिं चे क्तिमस्ति दुस्साधमतः प-
- L. 22. रं तपः ॥ [२५] ³⁹
राजानकस्य प्रविशद्बुद्धेः पाणिः कृपाण्यहणप्रवीणः [।]
विवजयामास विगर्हितानि तस्य [ग]न्यनारीस्तनमर्दनानि ॥ [२६] ³⁹
तस्यास्ति
- L. 23. देसेत्र वणिक् प्रसिद्धस्सिद्धात्मजो मन्युकनामधेयः [।]
छिन्नेत्यविच्छिन्नमहेशभक्तेर्मातावदातचरितस्य य[स्य] ॥ [२७] ⁴⁰
यस्याङ्गु[का]ख्योऽस्यविभक्तवित्तो
- L. 24. भ्राता कनिष्ठस्तुतैकनिष्ठः [।]
व्यग्रा समग्रातिथिपूजनाय गुह्येति गर्हारहिता च मा[र्या] ॥ [२८] ⁴¹
भक्ति[द्रुवाटे] मसलेन ते[न] [स]भ्रातृकेन त्रिपु-
- L. 25. रान्तकस्य ।
द्वारस्यगङ्गायमुनादिमूर्तिः कृता पुरीयं सह मण्डपेन ॥ [२९] ⁴²
भस्त्रागर्मगृहीतसर्वविभवा नेदिष्ठदेशे क्वचि ये कुर्वन्ति गतागता -

³⁴ Metre, Rathoddhatā. The *avagraha* before *kutorhatā* is indicated by a thin vertical line. The inscription has *prima manu tārikā*, which has been corrected to *tārikā*. After this verse stands a sign which looks like a rude representation of a *yoni* and *linga* united.

³⁵ Metre of verses 21-22, Upajāti.

³⁶ Metre, Upendravajrā.

³⁷ Metre, Upajāti.

³⁸ Metre, Vamśastha.

³⁹ Metre, Upajāti.

⁴⁰ Metre Indravajrā. Read *defe*.

⁴¹ Metre, Indravajrā.

⁴² Metre, Upajāti. *Dravāste* is a conjecture and uncertain.

- L. 26. नि वणिजी गण्या वराका × क ते ।
धन्यो मनुकनामधेय इह हि श्रीकण्ठरव्यन्मन × -
पोतपोतविवेकवेतनधनो मोहार्यवंतीर्यवान् ॥ [३०॥]⁴³
देवद्विजगु -
- L. 27. रुभक्तस्सौजन्यनिधिर्गुणप्रियो दाता ।
आसुकसुतोस्ति विप्रो रत्नहणनामा सुशर्मपुरे ॥ [३१]⁴⁴
तेन दैवन्नधुर्येण धान्यद्वीणद्वयं शिवे ।
वहमान[स्त्रि]भूष्ट -
- L. 28. दानवग्रामात्समर्पितम् ॥ [३२॥]
इहत्येन नवग्रामादत्ता चा[व] ह[लार्ध]भूः [।]
गणेश्वरेण गोविन्दद्विजपुत्रेण धीमता ॥ [३३॥]⁴⁵
देपिकाङ्गलनितेन मल्लिका -
- L. 29. सूनना विततवित्तशालिना ।
जीवकेन वणिजा निजा च भू × प्राङ्गणाय पुरतश्च शिवेर्पिता ॥ [३४॥]⁴⁶
[या]वदे[ष] भगवा[न्भुवाम्प]ति र्योम कोम[लरु]चिश्च ग[ाह] -
- L. 30. ते ।
मनुकाहु[ककत]श्च शिवालयस्तावदस्तु सममन्यसासनः ॥ [३५]⁴⁷
आसिकात्मज उ[दा]रधी[र्व]स नूतधारधुरि नायकाभिधः ।
श्रीसुश[र्म]-
- L. 31. नगरादिहाययी [सम्प]नस्य तनयश्च ठोटुकः ॥ [३६॥]
तेन तेन च सहैव टट्टिता प्रीन्नता शिवपुरी समरुपा ।
[शा]मुदृष्टिमनुच्यत्य नि[र्मि]-
- L. 32. ता यत्र भान्ति गणवर्गमूर्तयः ॥ [३७॥]⁴⁸
शृङ्गाराशुङ्गकौ यस्य पितरौ पुण्यशालिनी ।
स प्रशस्तिमिमां चक्रे रामनामा क[वी]रः ॥ [३८॥]⁴⁹
संवत्सरेषोतितमे[प्र]स[न्ने] [ज्येष्ठ]स्य शुक्लप्रतिपत्तियौ च ।
[श्री]म[ल्ल]यश्चन्द्रनरेन्द्रराज्ये रवे[र्दि]ने रामकृता प्रशस्तिः ॥ [३९॥]⁵⁰
॥ श्री नमश्च शिवाय ॥
- L. 35. [शककालगताब्दा.] -⁵¹

⁴³ Metre, Śārdūlavikrīḍita.

⁴⁴ Metre, Āryā.

⁴⁵ Metre of verses 32-33, Anushtubh.

⁴⁶ Metre, Rathoddhatā. Read *sūnana*. The *ra* of *prāṅgaṇāya* is indistinct.

⁴⁷ Metre, Rathoddhatā. Perhaps *dhruvaspātā*. Possibly the stone has a mistake *esa* for *esha*. A letter, probably *ma*, has been scratched out between the two *mas* of *samanam*. Read *°Sūsanaiā*. After this verse stands a sign which looks like the rude representation of a lotus.

⁴⁸ Metre of verses 36-37, Rathoddhatā. The name in verse 36 may also be read *Maśmanasya* or *Saśmanasya*.

⁴⁹ Metre, Anushtubh. Read *kaśīstaraś*, which is probable according to C.

⁵⁰ Metre, Upajāti. Regarding the end of the first Pāda see above, the introduction. Possibly *jyeshṭhasya* may be the reading of the stone. This is the usual form for the name of the month in the inscriptions. As Rāma evidently was a good grammarian, one may give him the benefit of the doubt.

⁵¹ See the introduction, above, p. 103.

TRANSLATION.

Om, hail ! Om, obeisance to the two rulers of the Ganas !⁵²

V. 1. Though, O Paśupati, I am only running after folly,⁵³ yet art thou, supreme lord, invoked by me who am subdued by great devotion, together with Gaurī, in this hymn which possesses some portion of sentiment, sweet to the ear.

2a. Our devotion (*is*) to thee alone, who cuttest the bonds⁵⁴ of those bending (*before thee*) who art able to save men submerged in the hidden well of delusion, who alone grantest incomparable joy, who art difficult to reach, who takest away who art praised by Hari, Brahman and the other gods, grantest security, (*and*) art (*our*) three-eyed lord.

b. Our devotion (*is*) to thee alone, three-eyed lady, O thou (*who art*) a knife to cut the bonds of those bending (*before thee*) O thou (*who art*) able to save men submerged in the hidden well of delusion, O thou (*who*) alone grantest incomparable joy, O Durgā O thou who takest away O thou who art praised by Hari, Brahman and the other gods, O thou who grantest security !

3a. Thou art ever praised as the elephant (*who effects*) the destruction of (*that*) creeper—misery—together with its roots, thou art the creator of the world, there is no limit to thy greatness here ; (*to call*) thee, O god, creator, is the only fitting mode of address for us ; and thou hauntest the burial-grounds, covered with pyres.

b. Thou art ever praised as the destroyer of (*that*) creeper—misery—together with its roots ; thou art the mother of the world ; there is no limit to thy greatness here ; (*to call*) thee mother of the gods is the only fitting mode of address for us ; and thou dwellest in the dense woods of (*thy*) father (*Himālaya*).⁵⁵

4a. Some blessed beings bow at the feet of him whose exceeding beauty is enhanced by a garland of snakes.

b. Some blessed beings bow at the feet of her whose exceeding beauty enhances the excellence of the Himālaya.⁵⁶

5a By blessed men, who are filled with devotion to Abhirāma (*Śiva*), thou art always called, O Ugra, a female (*Ardhanārī*) and thou art celebrated by the charming songs of poets as the remover of trouble.

b. By blessed men who are lovely on account of their great devotion, thou art ever called the bride of Ugra, and thou art celebrated by the songs of poets, charming through their style, as the remover of trouble.⁵⁷

⁵² "The two rulers of the Ganas," i.e., Śiva and Pārvatī.

⁵³ I translate *kumatūdra* on the analogy of *madhūdra*, "a bee" and explain it by *kumatīm drāti* Rāma no doubt means to say that he has not yet reached that stage of wisdom which a true devotee of Śiva ought to have, but lives still in the world.

⁵⁴ The translation of this verse and the following ones, marked a, refers always to Śiva, that marked b to Pārvatī. *Pāśa*, 'the bond or fetter,' is a term, commonly used in Śaiva philosophy—see *Sarvadarśana Saṁgraha*, p. 113 (Cowell and Gough).

⁵⁵ Pārvatī is characterised as a deity of the forest by her name *kāntāravāsini*.

⁵⁶ Separate with the first translation, *yasya ahimālayā utkarṣhaposhinī* *tasya ānamanti* with the second *yasyā himālayotkarṣhaposhinī* *tasyā namanti*

⁵⁷ Separate with the first translation, *ugra radhūh* *kṛṣṇāpaharītī manoharābhīh* with the second *ugravadhūh* *kṛṣṇāpahā rīmanoharābhīh*. As Abhirāma is a name of Śiva, see Goldstücker, *Sanskrit Dictionary*, sub voce. I take the compound *bhaktibhārābhīrāmāh* in the first translation to mean *bhaktibhārāh abhī-rāme yeshām taih*. In the second I have rendered its usual sense, *bhaktibhārenābhīrāmāh*. But I should not wonder if Abhirāmā were a name of Pārvatī and the real sense were "who are filled with devotion to Abhirāmā."

6a. Thou, O Īśa, art able, indeed, to fulfil the wish of men who, approaching the hour of death, do not care for the towns of the gods, (*but*) desire (*eternal*) bliss.

b. Bhavānī, indeed, is able to fulfil the wish of those who, approaching the hour of death, do not care for the towns of the gods, (*but*) seek (*her*) protection.⁶²

7a. Thou alone standest, indeed, even above Hari, who again and again takes repose in the ocean, who drank the stream (*of blood*) from (*the body of*) the demon slain in a playful fight, and who possesses a brilliancy of fierce strength.

b. Thou alone ridest, indeed, even on a lion, who again and again is lying (*curled up*) like a ring, who drinks the streams of the blood of those slain (*by thee*) in the battle-play, and who possesses fierce power.⁶³

8a. In accordance with the teaching which removes impurity and the other (*fetters*) and gladdens by (*granting*) happiness thou art, indeed, called every day the Sthānu (*immovable ātman*) in many different bodies.

b. On account of thy appearance which gladdens the hearts of those possessing impurity (*as their*) chief (*element*), thou art, indeed, called the minute (*Śakti*) residing in many different bodies.⁶⁴

9a. Thou art exceedingly resplendent with thy countenance surpassing the goddess Śrī and beautified through the (*crescent of the*) moon from which numerous rays issue forth; the immortals worship in manifold wise thy feet, the abode of a multitude of qualities, smallness and so forth.

b. Thou art exceedingly resplendent with a countenance which surpasses the goddess Śrī and which is beautiful like the moon from which a multitude of rays issue forth; the immortals worship thy feet, the abode of a multitude of good qualities, great redness and so forth.⁶⁵

10a. Devotion to thee, the leader of men in the three worlds, the compassionate one, is suitable for men; for thou leadest men to the highest place, into which the three worlds are absorbed.

b. Devotion to thee, the mother of the three worlds, O compassionate one, is suitable for men; for thou leadest, &c.

11a. Lord of the daughter of the Mountain, I am tormented by sorrows; be thou now my refuge; lead thou my fearful soul out of the ocean of births to (*eternal*) rest.

b. Daughter of the Mountain, rule me; I am tormented, be thou now my refuge, &c.⁶⁶

12a. Obeisance to Śiva, the dust of whose holy feet must alone be worshipped; to thee who possessest great power to destroy thy trembling foes.

b. Obeisance to Śivā the dust of whose holy feet must be worshipped by poets; to thee, O thou who art known as the great Power (*able*) to destroy her trembling foes.⁶⁷

⁶² Separate with the first translation in pīḍa 3, *satyaḥ bhavānī ita ranāhīlāśhinārī*; with the second *satyaḥ bhavānī taranāhīlāśhinārī*.

⁶³ When the verse refers to Śiva, Hari means Vishnu, who every year reposes during four months on Śeṣha in the ocean who slew the Asura Hiranyakāśipu in the Nārasimha Avatāra, and who, being also a solar deity, possesses a fierce brilliancy unbearable to the eye. When the verse refers to Pārvatī Hari denotes her lion; *śamudrāśin* stands for *śamudram*, i. e. *śamudrayā śahilārī*; *gathā* *syāt* *tathā* and *śair*, and finally *śura* means blood and *dhāman* the abode or location.

⁶⁴ Separate with the first translation *malādhrit-ayāśīlādi-darśanatoḥ* with the second *bahudehāntarastha-aṇuḥ*. The *darśana* intended is the Śaiva philosophy of the Kāśmīriyas.

⁶⁵ Separate with the first translation in Pīḍa 3, *bahutaḥ animādiguṇasarpadālayau*; with the second, the line forms one compound as it is printed. *Animan*, "smallness" means here "the power of making oneself very small" which is one of Śiva's qualities. see also below, verse 16. The "great redness" of Pārvatī's feet is, of course, due to their being dyed with lac.

⁶⁶ Separate with the first translation, *gīrījā ādhīkṣinnāḥ*; with the second, *gīrījā ādhīkṣinnāḥ*.

⁶⁷ Separate with the first translation, *śivāya ekarīnantarāya*, with the second *śivāya ekarīnantarāya*.

13a. Thou art in these three worlds the supreme deity of the heroes who employ themselves in dangerous (*undertakings and*) whose looks flash on the quivering bow.

b. Thou art in these three worlds the supreme deity of women who lead (*men*) into danger and whose glances flash like a quivering bow.⁶⁴

14a. Thou, Mṛida, hast been able to grant a glorious, imperishable body to those who, adorned with three eyes, seek eternal bliss.

b. Thou, Mṛidāntī, hast been able to grant a glorious, imperishable body to those who, adorned with three eyes, seek thy protection.⁶⁵

15a. Who else, lord of Gaurī, is able to protect from delusion any one who complains of the great pain (*caused*) by the concurrence of a crowd of misfortunes?

b. Gaurī rules him who complains of the great pain (*caused*) by the concurrence of a crowd of misfortunes; who else is able to protect any one?⁶⁶

16a. Śarva, thy devotees obtain a power of making themselves small, which surpasses every thing; be gracious, O creator, quickly free (*us*) from the circle of births.

b. Śarvāṇī, thy devotees reach a dwelling that surpasses all others; be gracious, mother, &c.⁶⁷

17a. We bow at the feet of him who feels deep affection for the elephant-faced (*Gaṇeśa*), whose (*terrible*) appearance bewilders all, (*and*) whose eye has burnt Cupid.

b. We bow at the feet of thee, who feelest deep affection for the elephant-faced god, whose beauty charms every body (*and*) whose looks kindle love.⁶⁸

18. Hearing, O (*god*) free from (*all*) taint, that, O lord, thou hast thus been praised together with Umā by me, Rāma, make this exertion truly fruitful, most compassionate one!

19. By the grace of Śiva and Śivā may fulfilment attend the desire of those, too, who with devotion recite this praise of Gaurī and Īśvara (*that*) by a single expression (*always conveys a double sense*).

Here ends the hymn (*addressed*) to Gaurī and Īśvara.

20. There is, O thou who carriest the cold-rayed moon on thy crest, some small merit in making an eulogy of thee, but, O god with the eye of fire, devotion to thee alone destroys our dullness.

21. Even now exist such wonderful men, filled with devotion to Īśvara⁶⁹ like that store of marvellous virtue, the Rājānaka named Lakshmaṇa chandra,

22. Who, after performing a pilgrimage to Kedāra, that cleanses from old sin, made even this vow, "Henceforth shall all wives of others be sisters for me."

23. What wonder is it that in battle he was secure from assaults by warriors of irresistible bravery, since he, a Cupid at the head of the bowmen, was not to be subdued even by that (*deity*).

24. At present rulers, whose commands are disregarded by their opponents—

⁶⁴ With the second translation it is necessary to read the second line, as it is printed; with the first to separate *trailokyē astriṣṭaṇo*. I take *astriṣṭi*, literally not female, as an equivalent of *rīra*. For the second meaning compare *Bālarāmāyana*, X, sl. 48.

⁶⁵ With the first translation separate *mṛiḍa anīśarānāśikīṇam*, with the second *mṛiḍāni śarānāśikīṇam*.

⁶⁶ With the first translation separate in the second line, *gaurīśa asti*, with the second *gaurī śāstī*.

⁶⁷ With the first translation separate *śarva animāṇam* with the second *śarvāni mānaṁ*. The word *māna*, rendered by "dwelling," may also mean "honour" or "pride."

⁶⁸ With the first translation separate in the second line *gaurya deśe*, with the second *gauryaśe*.

⁶⁹ *Īśvaraśaktimantaḥ* "filled with devotion to Īśvara" means probably also "loyal to their liege-lords."

because they deem them to be of small prowess—think the sovereignty over a town to yield its legitimate result only by the rape of the wives of the inhabitants.

25. Fresh youth, beautiful shape, liberality, sovereignty over a town, many flatterers (*all these are his*); if nevertheless his heart avoids the wives of others, what austerity is difficult to perform after that?

26. The hand of this pure-minded Rājānaka, which is expert in wielding the sword, has (*since*) avoided⁷⁰ the blamable pressing of the bosoms of the wives of others.

27. In his country there is a well-known merchant, the son of Siddha, named Manyuka; Chinnā is the mother of that (*man*) whose devotion to Mabeśa is uninterrupted and whose life is pure,

28. Whose younger brother, undivided (*from him*) in property and solely intent on pious works, is called Āhuka, and whose blameless wife is named Gulhā.

29. By him, a bee in the park of devotion, and by his brother, has been erected this temple of the slayer of Tripura, at the doors of which stand the statues of Gaṅgā, Yamunā and other (*deities*), together with a Maṇḍapa.

30. In what (*rank*) are those miserable traders to be reckoned, who, taking with them all their wealth in the womb of their pouches, run to and fro somewhere in the nearest country? Blessed is he who is named Manyuka, for he has crossed the ocean of delusion, giving his wealth as the fee for the true knowledge implanted in his heart that is attached to Śrīkaṇṭha (*and thus is*) the boat (*which carries him over*).

31. A man devoted to gods, Brāhmaṇs and Gurus, a store of generosity, a friend of the virtuous and liberal, is the Brāhmaṇa Ralhana, the son of Āsuka, in Suśarmanpura.

32. By that chief of astrologers have been given to Śiva two *droṇas* of grain from Navagrāma, where the surface of his land (*has*) the measure of one *Paṇa*.⁷¹

33. Moreover, by an inhabitant of this (*village*, *Kīragrāma*), wise Gaṇeśvara, the son of the Brāhmaṇ Govinda, has been given to this (*Śiva*) (*a piece of*) land from Navagrāma (*measuring*) half a plough.

34. Further, by the son of Depika and Malhikā, the very wealthy merchant Jivaka, has his own land been presented to Śiva for the courtyard in front (*of the temple*).

35. And as long as this divine lord of the worlds with gentle beams dives into the expanse of heaven, so long may this temple of Śiva, built by Manyuka and Āhuka, exist together with the other grants.

36. The high-minded son of Āsika, named Nāyaka, who is at the head of masons, came from Suśarman's town to this (*village*) likewise Thoḍhuka, the son of Sammana.

37. By those two together has the very lofty temple of Śiva been fashioned with the chisel, as well as the *Maṇḍapa*; (*it has been*) constructed in accordance with the opinion of Śāmu⁷² and on it glitter the figures of the crowd of the Ganas.

38. The prince of poets, called Rāma, whose holy parents are Śrīṅgārā and Bhṛīṅgaka, has composed this eulogy.

⁷⁰ The perfect *vivrajyānta* probably indicates that this praiseworthy conduct began after his pilgrimage to Kedaśīth.

⁷¹ A *paṇa* is equal to four *droṇas* and the meaning is that Ralhana's land in Navagrāma required four *droṇas* of seed-corn.

⁷² This must be the name of some writer on architecture.

39. The eulogy, composed by Rāma (*has been incised*)⁷³ in the eightieth year (*of the Lokakāla*) on the pleasant first day of the bright half of the month of Jyaisṭha, a Sunday, during the reign of king Jayachandra.

Om, obeisance to Śiva! The elapsed years of the Śaka era (*are*) . . 6(?)

No. II—TRANSCRIPT.

- L. 1. श्रीं स्व[स्ति श्रीं]नमश्च य[व]य ।
[पाशास्यं वो गजास्यो] वितरतु हरता[त्तार]कारिविकारं
नन्दी सानन्द[नो]यं भवतु स [च] महाकालशूलस्य [च]र्ता ।
- L. 2. — — — — — [रच]यतु कुरु [स्तां] वीरभद्रोपि [भ]द्रं
सर्वे वीरवर्गवा विदधतु कुशलं किङ्कराश्च शङ्करस्य ॥ [१॥]¹
स पातु वो [म]हादेवो — —
- L. 3. — भक्तिसुखितः [१]
आत्मानं सु[हृ]दीक्षन्ते यत्पादनखदर्पणे ॥ [२॥]²
काष्ठोद्दीपनक[र्म]ठा जगति या या निर्निमेषेक्षयैस्सत्यस्यै —
- L. 4. रूपजीव्यते हिलजनं या विभ्रतो यस्य[ति] [१]
देवस्याहुतिलम्पटस्य परमा पुष्टिर्यतो [जा]यते तामिर्मूर्तिभिरष्टभिर्मवतु वो भूत्वै भवानीवि —
- L. 5. [भुः] ॥ [३॥]³
एतेने[व] शरत्वमभ्युपगतं श्लोषाय पूर्वं पुरां संप्राप्त[र] घनुषश्च श्रियं तनुरियं संप्रत्वमुष्येव च ।
व्यानस्यै हसतोव य[त्सु]र-
- L. 6. रिपावित्यं सुहृर्विषया इक्ष्मकीरमुपास्महे स्मरजित^x पादहयं [त]द्वयम् ॥ [४॥]⁴
यदप्यचेतनत्वाद्भक्तमयत्तस्मुरालयस्तदपि ।
अ -
- L. 7. य केन [कृ]तोहमिति प्रशस्तिष्टयुजिज्ञया वदति ॥ [५॥]⁵
ज[र]लम्बराधिराजो जयति गुणानां निधिर्जयश्चन्द्रः ।
इदं हि यस्य राज्ये देवायतना -
- L. 8. नि जातानि ॥ [६॥]
वित्तं शिवे प्रयुक्तं येषां कालेन भवति कीटिगुणम् ।
ग[र]स्यास्त एव वणिजश्च येयै^x किं स्तोकवा[र्धु]पिकैः ॥ [७॥]
अनेन वक्ष्यमाणेन सुकृतेन महा -
- L. 9. नयी ।
गच्छौ गणेषु भ्रातरौ भूयास्तां मन्युकाङ्क्षौ ॥ [८॥]⁶
तौ भ्रातरौ हतश्रौ याभ्यां यमदम[प]योधरयुतायाः ।
यि[व]भक्तिजनन्या [अ]पि रस -

⁷³ A verb has been intentionally left out in this sentence. It must have been either *utkirṣā* or *samāptā*: probably the former. With the reading *prasiddhe* (see above p. 103) the translation would be 'in the eightieth year known (in the world)' i. e., 'in the eightieth Laukika Samvatsara'.

¹ Metre, Sragdharā;—*gajāsya* and *kurutār* are very uncertain.

² Metre, Anushtubh.

³ Metre, Śārdūlavikrīḍita. The u of *śrībhaṇ* is visible.

⁴ Metre, Śārdūlavikrīḍita.

⁵ Metre of verses 5-7, Āryā.

⁶ Metre, Anushtubh.

L. 10. स्तमास्त्रादितस्त्वार्षम् ॥ [८] ⁷

यैलस्याइञ्चलित्वा रुचिरनववया × खेलतीयं सङ्गेलं
कुत्वा कन्धेव यत्र स्फुरदुरलहरी कन्दुकाविन्दुकाख्या ।
की -

L. 11. रग्रामोभिरामो गुणगणनिलयो वर्ततेधिनिगर्त
सौयं राजानकेन प्रबलभुजयुजा रचि[तो] लङ्गणेन ॥ [१०] ⁸
अतुलकुलवकुलपा[दप]कन्द × य -

L. 12. रिपन्निमित्तपुरास्कन्दः [१]
राजानकोत्र कन्द × प्रयममभू[द्]र्यमस्कन्दः ॥ [११] ⁹
बुद्धी विग्रहबुद्धिस्तप्य सुतोजनयदुहुरं तनयम् ।
विग्रह

L. 13. इति कृतविरहम् श्रुवधूनां ततो जज्ञे ॥ [१२]
विग्रहविग्रहनातो ब्रह्मेति बभूव भूवधूदयितः [१]
विग्रहनियग्रहकरणे शक्तिर्यस्त[रिभ]वद्वि -

L. 14. पुपु ॥ [१३] ¹⁰
हस्तालम्बकमुन्नताद्विस्तृतामाराधितत्राम्बकं
श्रुत्योपरिभुम्बकं परतिमिस्त्रीकारचिन्ताधकम् [१]
क्रान्तग्रामकदम्बकं नृपतिमिस्त्रिभुम्बकम् -

L. 15. [की]दुम्बकं
[स्त्रा]कारप्रतिविम्बकं स च कृतो लेभे सुतं डीम्बकम् ॥ [१४] ¹¹
नारीमोहनयौवनं नवनवत्वागोर्मिमि × [पा]वनं
भूमर्तु × कृतसेवनं निजभुवस्त्वभ्यक्प्रकृष्टा -

L. 16. वनम् [१]
[उद्वा]महिषदालयोक्तवनं युद्धोग्रसिंहस्त्रनं
पुत्रं सौपि समाससाद भुवनं शम्भौ वृहत्त्वावनम् ॥ [१५] ¹²
गुणमणिनिकुरम्बरोहणं प्रव -

L. 17. हृणमापदगाधवारिधी ।
कृतश्रुमटशिरोधिरोहणं [स]मजनयत्तनयं स कलहणम् ॥ [१६] ¹³
[जा]लन्वराधीखरपादपद्मनिन्द्यमक्ति × प्रभुरात्मयक्तिः ।

L. 18. बलोत्खण्डो बिल्हणनामधेयस्तस्यात्मजो जायत सद्भिधेयः ॥ [१७] ¹⁴
तनयायां सनयस्व त्रिगर्तभूम[र्तु]द्वयचन्दस्व [१]
[स]च रामलक्ष्मणाख्यौ लक्ष -

⁷ Metre, Āryā.

⁸ Metre, Śragdhārā.

⁹ Metre, Āryā. The first use of *prathamama* looks like so.

¹⁰ Metre of verses 12-13, Āryā.

¹¹ Metre, Śārdūlavikrīṭa. Mr. J. F. Fleet reads *prākṣa* - *ra-pratibimbakam* instead of *śārdūla*. Read *chintādhakam*.

¹² Metre, Śārdūlavikrīṭa. The Anusvara of *śravanam* is indistinct. *Prakṛiptaśravanam* is meant for *prakṛipta*.

¹³ Metre, Aparavakṛta. The Anusvara of *dhīrohaṇam* is indistinct.

¹⁴ Metre, Upajāti. The use of *nāmadhēya* looks like so.

- L. 19. शिकायां सुतौ लेभे ॥ [१८] ¹⁵
 ज्येष्ठे गुणैर्गरिष्ठे विम्बौष्ठौभिस्समं द्युपुरि गोष्ठौम् ।
 अधितिष्ठति निष्ठुरधी[स्तस्य]कनिष्ठोत्र सुप्रतिष्ठोभूत् ॥ [१९] ¹⁶
 त्रिगर्तनृपतीनां या
- L. 20. पादपद्मोपनीविभिः [।]
 कन्दादि[भिरा]सन्दारिसन्दारिभिरभुज्यत ॥ [२०] ॥
 परिपालितवास्तव्यस्तव्यनिर्मलकर्मणा ।
 साधुना साधुना भूमिर्लक्षणोपभुज्यते ॥ [२१] ¹⁷
- L. 21. यस्य प्रेयस्यभवन्मयतस्ते[त्य]तुलरूपभृद्रमणी ।
 तस्मिन्कीरग्रामं लक्षणचन्द्रेनुपालयति ॥ [२२] ¹⁸
 सिद्धाख्यवणिकपुत्रौ धर्मप्रवणाविह
- L. 22. स्थितौ कतिनौ ।
 [ज्ये]ष्ठो मनुकनामा कनिष्ठमप्याहुकं प्राहुः ॥ [२३] ॥
 भवतरकुठारधारा प्रविषमममजम्भरुमरुह[ह]री ।
 प्ररुह मोह -
- L. 23. [ह]त्री [मन]सि तयो[श्चा]भवी भक्तिः ॥ [२४] ॥
 ताभ्यां शिवलिङ्गमिदं निरालयं वीक्ष्य वैद्यनाथाख्यम् [।]
 पुर्या सहितं विहितं पुरतोस्य च मण्डपो रचितः ॥ [२५] ॥
- L. 24. इति मनु[का]हुकाभ्यामुदरे स्थित्वा पुरा किलैकव ।
 पुनरुदरसम्भवेप्रतिषेधविधि[स्स] सह विहितः ॥ [२६] ॥
 यद्यपि पितेव कुरुते करुणां
- L. 25. शम्भुस्तथापि पितुरधिकः [।]
 जन्मनिमित्तं हि पिता शशिमौलिरजन्मनो हेतुः ॥ [२७] ॥
 शाहिलपाहिल[क]ाहिलसिद्धास्त्रलोकगामिनस्सन्तु ।
- L. 26. पूर्वे पुरुषा × क्रमशश्चत्वारो मनुकाहुकयोः ॥ [२८] ¹⁹
 किम्बहुना[प्यु]र्यदेया पुरुषाणामे[व] विंशतिर्यातु ।
 [सु]कृतिनानेन दिवं स्वयं च परमास्तु
- L. 27. गतिरनयोः ॥ [२९] ²⁰
 राजानकेन चास्मै लक्षणचन्द्रेण वैद्यनाथाय ।
 मण्डपिकोत्पत्तिधनाह[त्ताप्य]ट्प्रत्यहं द्रुमाः ॥ [३०] ॥
 ग्रामात्प्रलम्बना[म्नी]
- L. 28. माता राजानकस्य लक्षण्या ।
 एकहलवाहनीया दत्ता भूमिर्महेयाय ॥ [३१] ²¹
 लक्षणस्य सुकृतं सुकृती य × पालयिष्यति तदन्वयधर्ता ।
 तस्य पु-

¹⁵ Metre, Āryā¹⁶ Metre, Giti¹⁷ Metre of verses 20—21, Anuṣṭubh.¹⁸ Metre of verses 22—23, Āryā.¹⁹ Metre, Āryā. Read *rohaṅtrī*.²⁰ Metre of verses 25—28, Āryā.²¹ Metre, Āryā. Read *pyuchchhesā*, instead of the senseless *pyuryseshā*.²² Metre, Āryā.

- L. 29. स्वसुपयातु विहङ्गं यो हरिष्यति स गच्छतु चाधः ॥ [३२]”
तैलोत्पीडनयन्तुं कीरप्रानेस्ति मन्युकाङ्कयोः ।
ताभ्यां तदपि शिवाय
- L. 30. प्रदीपनिष्यत्तये दत्तम् ॥ [३३]
एका च पद्ममाला ताभ्यां स्त्रीया शिवस्य भोगार्थम् ।
भूमिश्च हलचतुष्टयं योग्या दत्ता नवप्रामात् ॥ [३४]
इति वै -
- L. 31. न येन यद्यत्सुहृत्तं विहितं शिवं समुद्दिश्य
इह तस्य तस्य तत्तत्तिष्ठतु यावद्हरित्रीयम् ॥ [३५]
यस्याविष्मृत[ज]ननीस्तन्यसमास्त्रादनस्य वदना -
- L. 32. ऋजे ।
परिमृष्टकवित्पफला सरस्वती भगवती न्यवसत् ॥ ३६॥
श्रीचन्द्रकस्य स सुत[×कार्ग]रिष्टप्रमातुरनवसत्[।]”
प्रयमवयास्तर[लायी] व्यधत्त रान × प्रयस्तिमिमा[म्] ॥ ३७॥
- L. 33. चवेढवेत्वात् हर — — चेत्वात् वक्तव्य[दि]वाद[प्र]भूमि[च्छ?] ॥ गुह्यकेन य(?)
यत्ति भदो(?)ना ॥”
॥ शककालगताब्दाः ७[२६]

TRANSLATION OF No. II.

Om hail ! Obeisance to Śarva !

Ver. 1.—May the elephant-faced god grant (*your*) wishes and the foe of Tāraka remove sickness; may Nandin gladden (*you*), and he (*who is*) the carrier of the trident of Mahākāla, may make may Virabhadra too, give you happiness, may all the proud servants of Śaṅkara procure you welfare !

2. May that Mahādeva protect you, in the mirror of whose foot-nails the
. . . , which are kissed with devotion, repeatedly reflect themselves.

3. May the lord of Bhavāni grant you happiness through those eight bodies (*of his*) viz., that which in this world is active in kindling wood, that which is active in illuminating the quarters of the world, that on which the strong-finned (*fish*) endowed with never-twinkling eyes, subsist, that on which the gods live, whose adherents are the virtuous, that which is praised as maintaining twice-born men, that which is praised as carrying the birds (*and*) that through which the deity, greedy of offerings, attains the highest growth !”

4. Just this has formerly agreed to become an arrow in order to burn the towns (*of the demon*), and this body of his even that has now attained the beauty of a

” Metre, Raṣṭhāṣṭi.

” Metre of verses 33—37, Āryā.

” Probably *prastāvir uttīrṇā*.—E. H.

” The first three relative sentences in the first and second Pādas of verse 3 have each a double sense, and they refer to— I. fire, sun and moon; II. water and the sacrifice, III, the earth and air or *śūdrā*, while the wind is described in the fourth relative sentence. The use of the word *pakṣi* in the sense of ‘fin’ is easily explained by its meaning ‘side’ and ‘wing.’ Mr. Apte’s *English-Sanskrit Dictionary* is the only lexicographical work which mentions this rare meaning of *pakṣi*.

bow"—(*reflecting*) thus repeatedly, we worship in astonishment the two feet of the conqueror of Cupid, resplendent with ashes, which (*feet*) mock, as it were, the prostrate foe of the gods.²⁷

5. Though, being devoid of sense, the temple is unable to speak, it yet tells through (*this*) eulogy, (*its*) broad tongue, by whom it has been built.

6. Victorious is Jayachchandra, the supreme king of Jâlandhara, a store of virtues, in whose reign such dwellings of the gods have come into existence.

7. Those alone can be considered true merchants, whose wealth, lent to Śiva, in time becomes ten-million-fold; what is the use of the others (*who are but*) paltry usurers?

8. May these two men endowed with great prudence of conduct, the brothers Manyuka and Âhuka, become honourable in the guilds on account of this pious work which will be described.

9. Grateful are these two brothers who tasted together also the milk of their (*second*) mother, the faith in Śiva, of her whose breasts are tranquillity and self-conquest.²⁸

10. There is in Trigarta the pleasant village of Kîragrâma, the home of numerous virtues, where that river called Kandukâbindukâ, leaping from the lap of the mountain, with glittering broad waves sportively plays, thus resembling a bright maiden in the first bloom of youth (*who jumping from the lap of her nurse gracefully sports*). That (*village*) is protected by the strong-armed Râjânaka Lakshmana.

11. There lived in the beginning Râjânaka Kanda, the root (*kanda*) of a peerless race that resembles a Bakula tree, (*he who was*) a destroyer of his foes, a conqueror of towns, an untamable Skanda.

12. His son Buddha, a man of pure intellect, begot an excellent son; from him²⁹ sprang he who was called Vighraha (*separation, and*) who (*accordingly*) caused the separation of the wives of his enemies (*from their beloved ones*).

13. (*Then*) Brahman, the son of Vighraha's body, became the husband of the earth, he who possessed power to punish his enemies.

14. And that happy man obtained a son (*called*) Dombaka, who reflected his (*father's*) nature, who supported by the hand those falling from high places, who worshipped Tryambaka, who kissed the *Fortuna* of his enemies, who was deeply engrossed with the care of catching (*those*) fish—his foes—who together with (*other*) princes took many villages, who was the head of a family of worthy relatives.

15. He, too, obtained a son (*called*) Bhuvana, whose youth charmed women, who sanctified (*his race*) by ever-fresh streams (*of water, poured out*) on (*the occasion of*) donations, who served his king and duly protected his country, who made the forest the home of his proud foes, whose lion-roar (*sounded*) dreadful in battle, and who offered great sacrifices to Śambhu.

²⁷ The wording is rather obscure. By '*this*' seems to be meant the third eye of Śiva, the fire of which, the so called *Sardgn* or arrow-fire (see *Srikanthacharita*, I, 16, V, 16, XXIV, 7ff) destroyed the town of the demon, Tripurâri. This eye is usually represented as bow-shaped, i.e., with corners on both sides standing in a vertical position. Regarding the feet 'which mock as it were the prostrate foe' see the frontispiece to Moore's *Hindu Pantheon*.

²⁸ The text has a pun on *rasa* 'milk' and 'sentiment' which has not been rendered in the translation.

²⁹ 'From him' refers, I believe, to Buddha. If it referred to *tanayam*, it would be necessary to assume that an unnamed son, who perhaps died in his father's lifetime, intervened between Buddha and Vighraha. The latter explanation is, of course, by no means impossible.

16. He begat a son (*named*) Kalhana, (*who was*) a mountain³⁰ of precious stones—his virtues—(*and*) a boat on the deep ocean of misfortune, (*and*) who passed over the heads of brave warriors.

17. As his good and obedient son was born, he who was called Bilhana, who showed guileless devotion to the lotus-feet of the supreme lord of Jālandhara, who possessed great power of mind and was terrible on account of his strength.

18. With Lakṣhanikā, the daughter of Hṛdayachandra, the politic king of Trigarta, he had two sons, named Rāma and Lakshmana.

19. While the elder one, most worshipful on account of his virtues, converses with the red-lipped maidens in the town of heaven, his strong-minded younger (*brother*) has been firmly established here.

20-21. The whole territory which Kanda possessed and the other servants of the lotus-feet of the kings of Trigarta, the destroyers of the foes of Âsanda, belongs at present to holy Lakshmana, who protects the inhabitants and whose pure actions are worthy of praise.³¹

22. While that Lakshmanachandra, whose dear wife was Mayatallā—a lady of peerless beauty—protects Kīragrāma,

23. Two pious, happy sons of the merchant, named Siddha, live here; the elder one has the name Manyuka, but the younger one they call Âhuka.

24. In their hearts grew up the faith in Śambhu, which destroys delusion, which is the edge of the axe (*to cut down*) the tree of mundane existence (*and*) a storm-wave (*to carry men across*) the most terrible ocean of births.

25. By those two, who saw this *linga* of Śiva, called Vaidyanātha, destitute of a dwelling, has it been provided with a temple and has a *Maṇḍapa* been erected in front of that.³²

26. When Manyuka and Âhuka formerly dwelt in the same womb, they both announced their determination not to enter again into a womb, speaking thus.

27. "Though Śambhu is compassionate like a father, yet he is more than a father; for a father is the immediate cause of (*one's*) birth, (*but*) the god with the moon on his crest is the cause of the cessation of births."

28. May Śāhila, Pāhila, Kāhila and Siddha, the four ancestors of Manyuka and Âhuka, in due order enter heaven.

29. In short, may the remaining twenty men (*of their family*) all reach Elysium in consequence of this pious work, but may the highest state be (*the reward*) of these two.³³

30. And daily six *drammas* of the money collected in the custom-house have been allotted by Rājānaka Lakshmanachandra to this Vaidyanātha.³⁴

³⁰ *Rohana* is really the name of the mountain in Ceylon, called Adam's Peak. The poet seems to have chosen it as the instance of a big mountain, most suitable for his purposes.

³¹ These two verses, as also the next two, form a *Yugma* or *Yugalala*. The epithet *śādhu*, 'holy' which Lakshmana receives, is explained by verses 21—26 of No. I.

³² *Lingas*, standing in the open, are frequently found in the north of India. Thus I remember having seen three very large ones not far from Ushkar in Kāśmir, which stand in the middle of the forest. If *purī* means here a temple, that is easily explained by the tower-like shape of the adytum of the Indian temples.

³³ The verse refers to the belief that a particularly pious deed ensures the joy of heaven to the performer as well as to ten ancestors and ten descendants. All the latter may reach this goal, but the donors themselves desire *mokṣa*.

³⁴ The European dictionaries do not give for *maṇḍapikā* the meaning 'a custom-house'. But its existence is proved by various passages in the inscriptions, compare, e. g., the term *maṇḍarika* ante p. 7 and by the analogy of its modern representative *māṇḍarī* which is a common term for 'custom-house' in Marāṭhī, Gujarātī and other vernaculars.

31. (*A piece of*) land to be cultivated by one plough and belonging to the village named Pralamba has been granted to (*this*) Maheśa by Lakṣhaṇā, the mother of the Rājānaka.

32. May the merit of each pious successor of Lakṣhmaṇa, who protects his sacred gift, be increased; but he who may take it away, shall descend downwards.

33. The oilmill, too, in Kīragrāma (*which*) belongs to Manyuka and Āhuka, has been given by them to Śiva in order to provide for the lamps (*of his temple*).³⁵

34. Moreover one shop of theirs has been presented for the enjoyment of Śiva and (*a piece of*) good land, four ploughs, situated in Navagrāma.

35. Whatever pious gift has thus been made by anybody for the sake of Śiva, may that last for his (*benefit*) as long as this earth (*exists*).

36-37. Rāma, the son of the good *pramātri*³⁶ of the king of Kaśmīr, famous Bhṛīṅgaka, in whose lotus-mouth dwelt divine Sarasvatī before he forgot the taste of his mother's milk, composed in his first youth this eulogy of simple meaning.

From the Chabedha-field from the Hara . . . —field, from Vaktanadeva the best land (?). [The *praśasti* was engraved] by Guhaka. The elapsed years of the Śaka era (*are*) 7[26].

XVII.—THE JAINA INSCRIPTION IN THE TEMPLE OF BAIJNATH AT KĪRAGRĀMA,

By G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined inscription is found in the same temple of Śiva-Vaidyanātha at Kīragrāma in Kāngrā.¹ It consists of two lines of Jaina Nāgarī letters, which run, each divided into four larger and two small sections, along three facets of the pedestal of a statue of Mahāvīra. Its preservation is almost perfect. It records the dedication of this statue by two merchants Dolhaṇa and Ālhaṇa, and its consecration by a Sūri, called Devabhadra. The statue, we are told, was placed in a temple of Mahāvīra, erected by the same two persons at Kīragrāma. As at present no old Jaina place of worship exists at Kīragrāma, it would appear that the base was transferred to the temple of Śiva after the destruction of its original location, and that it probably owes its preservation to the ignorance of the priests of the Vaidyanātha temple.

The donors probably were Gujarātīs, not Panjābīs, and the consecrating Sūri likewise seems to have belonged to the same country. For Dolhaṇa and Ālhaṇa were members of the Brahmakshatra gotra or caste, which is common in Gujarāt, but according to the Census Report of 1881, not found in the Panjāb. Sūri Devabhadra is connected with Gujarāt through his teacher Abhayadeva, who is called Rudrapallīya, the *Rudrapallīan*, and is said to belong to the line of Sūri Jinavallabha. The latter is without

³⁵ The meaning is that the Telis who worked the oilmill had either in lieu of rent to furnish gratis the oil for the lamps of the temple or that the whole net income of the oilmill was to go to the temple for the purpose stated.

³⁶ I am unable to find the word in the dictionaries and to say what the office was. According to its etymological import it ought to denote some kind of spiritual councillor.

See *ante*, p. 97. The present edition of the inscription has been prepared according to a very good paper impression, furnished by the Panjāb Archæological Survey through the Editor.

a doubt the Jinavallabha, whom the *Paṭṭāvalī* of the Kharastara gachchha names as the 48rd *Yugapradhāna*.¹ He died in Vikrama Samvat 1167, after founding a new school, which in our inscription is called his *samlāna* or line. In the time of his immediate successor Jinadatta, the Rudrapalliy branch of the Kharastara gachchha was founded by Jināśekharaśāhārys in Vikrama Samvat 1204. It is, therefore, evident that the Devabhadra of our inscription was a teacher of the Śvetāmbaras and an adherent of one of the subdivisions of the Kharastara gachchha, which latter according to all accounts, arose at Aphilvād Pattan in Gujrat. The date *Samvat*, i.e. Vikrama Samvat 1296, Phālguna, dark half 5, a Sunday, corresponds, according to Dr. Schram's calculations, to January 15, 1240 A.D. General Sir A. Cunningham, who discovered the document, has given a transcript of it in his *Archæological Reports*, (volume V, page 183) which, however, is imperfect, as the middle portions of both lines from चरनेने to पुत्राभां न and from नदिदिहं to संदानीय have been left out. This omission and some misreadings or misprints make a translation of his transcript impossible.²

TRANSCRIPT.

ओः संवत् १२९६ वर्षे फाल्गुण वदि ५ रवौ कीरग्रामे ब्रह्मचरगोत्रोत्पन्नश्च० मानूपुत्राभ्यां न०
दीर्घश्च फाल्गुणाम्यां स्वकारितश्रीमन्महावीरदेवचैत्वि ॥³

श्रीमहावीरलिनमूलदिवं आत्मश्रेयो[यं] कारितं । प्रतिष्ठितं च श्रीविमवज्जनसूरिसंतानीयद्द-
पश्लोयश्रीमदनयदेवसूरिमिश्रेः श्रीदेवमद्रसूरिभिः ॥⁴

TRANSLATION.

Omn! In the year 1296, the (civil) year,⁵ (on the) fifth (day of the) dark half (of the month of) Phālguna,⁶ on a Sunday,—the *mūlabimbha*⁷ of the glorious Jina Mahāvira has been erected for their own spiritual welfare by the two merchants, Dolhana and Ālhana, the two sons of the merchant Mānū, sprung from the Brahmkshatrarace, in the temple of the glorious deity Mahāvira, erected by them at Kiragrāma. And it has been consecrated⁸ by the illustrious Sūri Devabhadra, the pupil of the illustrious Sūri Abhaysdeva, the Rudrapallian, who belongs to the line of the illustrious Sūri Jinavallabha.

¹ See Klatz, *Indian Antiquary*, vol. XI, pp. 248 and 254.

² General Cunningham recognised that it could have no connexion with the history of the temple of Śiva-Vaidyaśātha.

³ L. 1.—Band श्री; the र and ण of कीरग्रामे are connected and form a mishaped group; read ब्रह्म; above न a *sublira* ent by mistake, has been obliterated; possibly the correct reading is मानूपुत्राभां, न and ण being absolutely undistinguishable in the alphabet of the inscription.

⁴ L. 2.—The व of वेदीयं has been destroyed; the दा of संदानीय has been damaged.

⁵ I translate वर्षे by 'in the (civil) year,' because sometimes *वीरिचरने* appears in its stead after dates of the Vikrama era. The years of the Vikrama era are in Western and North-Western India the *lokhika*, "common or civil" years in contradistinction to those of the Śaka era, which are *satvika*, i.e., used in the works on astronomy.

⁶ The form of the text फाल्गुण is half Prakrit and half Sanskrit.

⁷ I leave the expression *मूलदिवं* literally 'root-image' untranslated, because I am not certain about its technical meaning. I suspect that it means 'chief image' and is intended to distinguish this statue, which stood in the adytum, from the numerous smaller ones in the bhānti or the cikhāra.

⁸ *प्रतिष्ठितं* व is bad Sanskrit, but common in Jaina books. The correct expression would be *प्रतिष्ठा* कृत्वा व or *प्रतिष्ठारितं* व.

BY DR. G. BÜHLER, PH.D., LL.D., C.I.E.

(L 1.) ओं संवत् ३० गच्छे राजकुले स्वरिभू^१ च -
 (2.) भयचंद्रमाः [।] तच्छिष्यो मलचंद्राख्य[स्त]-
 (3.) त्वदाम्भोजपट्पदः[॥] सिद्धराजस्ततः दृष्टः
 (4.) दृष्ट्वा दजनि [च]ष्टकः । रत्नेति गृह[हण]ी [त
 (5.) स्य] पा - धर्म - पायिनी । [।] अजनिष्ठां सुती ।
 (6.) [तस्व]ी [जैन]धर्मधरायणी^३ । ज्येष्ठः भुलण्डको
 (7.) [भ्र]ग[ता] कनिष्ठः कुमराभिधः । [।] प्रतिभेयं [च]
 (8.) - - जिना - -ी^४ - - बुधया । कारिता - - - - - - - - - - - [॥]

¹ The term *gacchhā* indicates that Abhayachandra belonged to the Śvetāmbaras? I am, however, unable to find the Rājakula in the *Pattāvalis* accessible to me.

XIX.—INSCRIPTIONS FROM KHAJURAHO.

BY PROFESSOR F. KIELHORN, PH. D., C.I.E., GÖTTINGEN.

I.

FRAGMENT OF A STONE INSCRIPTION [OF HARSHADEVA?].

The stone bearing this inscription appears to have been found¹ near the temple of Vāmana, at Khajurāho, an ancient and decayed town in the Chhatarpur State, Bundelkhand, North-Western Provinces; and it is now kept in the modern mausoleum near the temples. This is only a fragment of an apparently very large inscription. It contains 13 imperfect lines, the total height of which is 1' 4", while the length of the lines, beginning with 7" in the first line, gradually increases to 1' 3" in line 8, and decreases again to 5" in line 13. The writing is fairly well preserved. The size of the letters is $\frac{3}{4}$ ". The characters are Nāgarī; they closely resemble those of the inscription of Yaśovarman of the year 1011 (No. II below), and make it probable that the inscription is of about the same time or somewhat earlier. The language is Sanskrit, and what remains of the inscription is in verse.

Like the inscriptions of Yaśovarman and Dhāṇḍadeva (Nos. II and IV below), this inscription appears to have opened with an account of the creation of the universe, and of the rise of a princely family, which I take to be the family of Chandrātreyā. In line 5 it speaks of a prince, from whom were born (line 6) the famous Jejjāka and Vijjāka. In line 7, it further mentions the illustrious Harshadeva who by his own arm conquered many proud enemies. And from line 10 we learn, that by somebody or other, who may have been Harshadeva himself or his successor, the illustrious prince Kshitipāladeva was placed again on the throne.

Harshadeva is well known to us, from the inscriptions of Yaśovarman and Dhāṇḍadeva, as the son of Rāhila and father of Yaśovarman. And Jejjāka and Vijjāka are clearly the two brothers Jayaśakti and Vijayaśakti who are mentioned as the sons of Vākpati in the inscription of Yaśovarman, and of whom Vijayaśakti was the father of Rāhila and grandfather of Harshadeva. Moreover both, without doubt, are the two brothers Jejjā and Vija mentioned in line 6 of the Mahoba inscription published by Dr. Hultzsch in *Zeitschrift d. Deutsch. Morg. Ges.*, vol. XL, p. 47, from the name of one of whom is derived the name of the country Jejābhukti, Jejābhuktika, or Jejākabhukti.

The prince Kshitipāladeva, Sir A. Cunningham is inclined to regard as a son of Harshadeva and elder brother of Yaśovarman, but from the way he is spoken of in the present inscription, it would appear that he was no Chandella prince at all. And I have no doubt that he really is the same Kshitipāladeva who in line 28 of the Siyadōnī inscription² is mentioned as the immediate predecessor of the prince Devapāla, who was ruling (at Kanauj) in the (Vikrama) year 1005. Yaśovarman was a contemporary of Devapāla; his father Harshadeva in all probability was contemporary with Kshitipāladeva; and I therefore assume that the relative *yena* in line 10

¹ See *Archæol. Survey of India*, vol. XXI, p. 65. A photolithograph of this inscription was published by Sir A. Cunningham, ib., vol. XXI, plate xvi, B; and an impression of it has been supplied to me by Dr. Burgess.

² An edition of this inscription, which has been lately re-discovered by Dr. Burgess, will be given at page 162.

of our inscription refers to Harshadeva himself, and that this prince first defeated Kshitipāladeva, but subsequently reinstalled him in the government of his dominions.³

TEXT.⁴

1. [अक्यार्चि]ये⁵ नमः । जगत्स[र्ग]
2. यं⁶ पात्रं किमस्मात्परं एवं यो व
3. न⁷ प्रमेयमखिलं न [वा] कल्पादौ विश्व[स]
4. धाः⁸ प्रयितप्रभावान् । चतुर्विधं भूतविकारजातं
5. [श]सकलभुवनख्यातकीर्त्तिप्रभावः पृथ्वीना[य]
6. [ख]म् ॥ ¹⁰ तस्माज्जिह्वाकविज्जाकावभूतां कीर्त्तिभूषणौ । [सु]
7. [भु]¹¹जविलितानेकदृष्टारिहृदः । तस्मात्स्त्रीहर्षदेवः¹² सकल
8. ¹³कातिसंवलितं । भीतिद्रनिहितधनुरिव शुशुभे पादां(वु)जद्वित[य]
9. [प]रः¹⁴ । त्यक्त्वा स्थानमिवायातः पुनर्मयनशंकितः ॥ आस्ता¹⁵ किं व(व)द्
10. : पुनर्येन श्रीक्षितिपालदेवद्वपतिः सिंहासने स्या¹⁶
11. ¹⁷त्सादितारातिशयकीर्त्तिविभूषणः ॥ प्रस
12. [दूर]स्त्रैरन्तिकस्त्रै¹⁸ ॥ सातपत्तनृ[प]¹⁹
13. [जत्व]ज — — [द्वितं]

II.

STONE INSCRIPTION OF YASOVARMAN, OF THE YEAR 1011.

The stone which bears this inscription appears to have been discovered some time after A. D. 1843, amongst the ruins at the base of a temple, known as the temple of Lakshmanji, at Khajurāho; and it is now built into the wall inside the entrance porch of the temple at which it is said to have been found.¹ The inscription has been drawn attention to several times in the volumes of the Archaeological Survey of India, and an unfortunately very small photolithograph of it was published by Sir A. Cunningham, in *Archæol. Survey of India*, vol. XXI, plate xvii; but it has not been edited before.²

The inscription consists of 28 lines. The writing covers a space of about 5' 8" broad by 2' 5" high. Down to line 16, and from line 22 to line 27, it is (with the

³ Wars between the Chandellas and the rulers of Kanyākubja are mentioned, e.g., in verse 3 of the inscription published in the *Asiatic Researches*, vol. XII, p. 359, in line 13 of the Mahoba inscription referred to above; and probably in line 2 of the unpublished fragmentary inscription No. 29 of the Lucknow Museum

⁴ From the impression taken by Dr Burgess.

⁵ Metre, Śloka (Anushtubh).

⁶ Metre, Śārdūlavikrīḍita.

⁷ Metre, Śloka (Anushtubh).

⁸ Metre, Upajāti

⁹ Metre, Śragdhara

¹⁰ Metre, Śloka (Anushtubh).

¹¹ Metre, Śragdhara

¹² Read तस्मात्स्त्री.

¹³ Metre, Āryā.

¹⁴ Metre, Śloka (Anushtubh)

¹⁵ Metre, Śārdūlavikrīḍita.

¹⁶ i. e. स्थापित.

¹⁷ Metre, Śloka (Anushtubh).

¹⁸ Metre, Āryā

¹⁹ Metre, Rāthoddhātā

¹ See *Archæol. Survey of India*, vol. II, pp. 425 and 426, vol. XXI, pp. 65 and 84 [Bart in 1838 (*J. A. S. Ben.* vol. VIII, p. 165) called it Chaturbhujā, but it is now called Lakshmanji and the temple known as Chaturbhujā is at Jātkara — Fd.]

² I have for some time been in possession of three rubbings of this inscription, taken by or for Sir A. Cunningham and kindly made over to me by Mr Fleet; but only the two impressions supplied to me by Dr. Burgess have enabled me to edit the inscription critically.

exception of a few *aksharas* which can be readily supplied) well preserved; but the middle portions of the lines 17-21, and the second half of line 28, have suffered considerably by the peeling off of the surface of the stone, so that altogether about 30 *aksharas* have either gone altogether or are, at any rate, illegible in the impressions. The size of the letters is from $\frac{1}{4}$ to $\frac{2}{3}$ ". The characters, which are beautifully and carefully executed, are of the so-called *Kuṭila* type,³ differing little from the ordinary Devanāgarī.³ They include the somewhat rare sign for *jha*, e.g., in *jhātkāra* towards the end of line 8; besides, attention may be drawn to the old form of the sign for *pha*, used exceptionally in the word *phala*, at the beginning of line 6, and to the old form of the medial *e* in the last word *savitre* of the inscription.

The language is Sanskrit, and, excepting the introductory blessing and the concluding portion of line 28, the inscription is in verse. The verses, of which the total number is 49, were composed (verse 47) by the poet Mādhuva, the son of the grammarian Dedda. The inscription was written by the *karaṇika*, or writer of legal documents, Jaddha, the son of Jayaguna(?) of the Gauḍa country (v. 48). The name of the engraver was given in line 28, but it is now illegible. The language of the inscription is fluent and correct, and in respect of orthography, too, there are few things that need be drawn attention to. The letter *ḍ* is throughout denoted by the sign for *ṇ*. The dental sibilant is used for the palatal sibilant in *kasmīra*, line 13, and the palatal for the dental in *kailāśād*, line 24, and *śavdānuśāśanu*, line 27. Instead of *anustāra*, we have the dental nasal in *vanśaḥ*, line 5, and in *hansāḥ*, line 15; instead of *ñcha*, *ncha* in *vanchana*, line 1; instead of *mr*, *mvr* in *namvṛ*, line 14, and *namvra*, line 26; and instead of the conjunct *jv*, *jv* in *ujvāla*, lines 3, 5, and 11, and in *prodyajvālā*, line 16. The sign for *visarga* has been omitted in *vakshasthale*, line 2, *kshilipā stuvanti*, line 9, *sādhubhī stūyate*, line 19, and *rave spashṭa*, line 20, where the omission is really permitted; but also, wrongly, in *īśa smita*, line 4, and *prāpti kshayāya*, line 6. The rules of euphony have not been observed in *ugrāu-jagati*, line 1, and in *yam=vichintya*, line 10, *bhāmibhritām=varishṭhaḥ*, line 10, and *savarṇām=vidhinā*, line 12. Lastly, *nishanna* is put wrongly for *nishaṇṇa* in line 8, and *ṭṛidiva* for *tridiva* in line 24.

The inscription is dated, in line 28, both in words and in decimal figures, 'in the year 1011,' which, as a year of the Vikrama era, corresponds to A.D. 953-54. And it records (in verses 42 and 43) the erection of a temple of Viṣṇu, under the name of Vaikunṭha, by the prince Yaśovarman, also called Lakshavarman (verses 37 and 39) of the Chandrātreyā (or Chandella) family. By way of introduction, the inscription furnishes an account of the ancestors of Yaśovarman and of his own achievements. In the family of the sage Chandrātreyā, who himself was a son of the sage Atri, there was, we are told, the prince Nannuka (v. 10), whose son was Vākpati (v. 12). Vākpati had two sons, Jayaśakti and Vijayaśakti (v. 14), of whom the latter begat Rāhila (v. 16), whose son again was Harsha (v. 18). This prince married a lady named Kañchhukā, of the Chāhamāna tribe (v. 21), who bore to him Yaśovarman. This prince, in verse 23, is represented in a general way as having carried on successful wars against the Gauḍas, Khasas, Kośalas, Kāśmīras, Mithilas, Mālavas, Chedis, Kurus, and Gārjaras, and he is, in particular, stated to have defeated the king of Chedi (v. 28), and conquered the Kālāñjara mountain.

³ [See Dr. Bühler's remarks on the Dewal Prāśasti, ante p. 73.—Ed.]

The inscription appears to have been set up after the death of Yaśovarman; for, in verse 44, we are introduced to his son Dhaṅga, who, in verse 45, is represented as ruling the earth as far as Kālañjara, and as far as Bhāsvat, situated (?) on the banks of the river of Mālava; up to the banks of the river Kālindī (or Yamunā), and to the frontiers of the Chedi country; and even as far as the mountain Gopa, or Gopādri. These localities indicate, then, the extent of the Chandella kingdom during the reign of the prince Dhaṅga; and that kingdom, accordingly, extended from the river Yamunā in the north to the frontiers of the Chedi kingdom in the south, and from Kālañjara in the east or north-east to Gopādri, the modern Gwālior, in the north-west. Bhāsvat, judging from the way in which it is introduced, should be looked for, opposite to Kālañjara, in the west or south-west, and I would therefore identify it with Bhāilla-svāmin or Bhailasvāmin, the modern Bhilsa on the river Vetravatī or Betwa, from near which was issued the grant of the Chandella Madanavarmadeva of the year 1190.⁴

Attention may here be drawn also to the interesting verse 43 of the inscription. According to it, Yaśovarman had received the image of Vaikunṭha, which he set up in the temple founded by him, from Devapāla, the son of Herambapāla. Herambapāla in turn had obtained it from Sāhi, the king of Kīra, who had received it from the lord of Bhoṭa, who again had got it from the Kailāsa. Devapāla is called *haya-pati*, which may mean either 'the lord of horses', employed (like *aśva-pati*) as a title, or 'the lord of the Hayas'; however this may be, there can, I believe, be no doubt that the Devapāla, here spoken of, is the same Devapāla who is mentioned as a paramount sovereign (of Kanauj) and as the successor of Kshitipāladeva, in the Sīyaḍonī inscription, with the date (Vikrama) Samvat 1005. The Kīras have, as I have stated elsewhere,⁵ by some been identified with the Kaśmīras, while in the *Bṛihatsaṃhitā*, XIV, 29, they are separately enumerated as a people inhabiting the north-east, together with the Kaśmīras. Bhoṭa, according to Lassen,⁶ is the modern Tibet.

Finally, in the last line, the inscription appears to mention a prince Vināyaka-pāladeva, regarding whose relation to the Chandella princes I am unable at present to offer any conjecture.

TEXT.⁷

L. 1. श्री नमो भगवते वासुदेवाय ॥

दधानानेकां यः किरिपुरुषसि[होभय]क्षुपं त[दा]कारीच्छेयां तनुमसुरमुख्यानजवरात् ।

जघान व्रीनुग्रान्ज(क्ष)गति कपिलादीनवतु वः स वैकुण्ठः कण्ठधनिचकितनिःशेषभुवनः ॥⁸ —[1].

पायासुर्व्व(ब्ज)लिवन्व(क्ष)नव्यतिकरे देवस्य विक्रान्तयः

सद्यो विस्मितदेवदानवनुतास्तिस्रस्त्रि[लो]कीं

2.

हरः ।

यासु ब्र(ज)ह्मवितोर्णमर्घसलिलं पादारविन्दच्युतं

धत्तेद्यापि जगद्व(क्ष)यैकजनकः पुण्यं स मूर्द्धा हरः ॥⁹ —[2].

⁴ See *Indian Antiquary*, vol. XVI, p. 202

⁵ See *ib.* vol. XVII, p. 9.

⁶ *Indische Alterthumskunde*, 2nd Ed., vol. I, p. 523.

⁷ From impressions taken by Dr. Burgess

⁸ Metre, Śikharinī.

⁹ Metre, Śārdūlavikṛita; and of the two next verses.

देवः पातु स वः पयःकणमृति व्योम्नीव ताराचिते
 देव्यासिप्रणलाच्छने¹⁰ दिविसदः संत्यज्य सर्वानपि ।
 तस्मिन्नन्नशैलभित्तिविपुले वक्षः¹¹स्थले यस्य ताः
 पेतुर्मन्दरसङ्गमंभ्रमवललक्ष्मीकटाचच्छटाः ॥ —[3].
 गंभीरो -

3. स्तु(स्तु)भयः शशांकरचिमान्भास्त्र[अ]तापोज्ज(ज्ज)लो
 धीरो धात्रि महान्महीधरवराः कल्पद्रुमास्यागवान् ।
 आ कल्पादविकल्पनिर्मलगुणयामाभिरामः¹¹ प्रभुः
 सत्वं ब्रु(ब्रू)त यदि क्वचित्पुनरभूतुष्यो यशोवर्धनः ॥ —[4].
 प्रधानादव्यक्तादभवदविकारादिह महानहंकारस्तस्मादननि जनितोपग्रहगणः ।
 ततस्तन्मात्राणि प्रसव-

4. मलमन्त¹² ऋ[म¹³]वशादथैतेभ्यो भूतान्यनु भुवनमेभ्यः प्रवहते ॥ ¹⁵—[5].
 इहाद्यो विद्यानां कविरखिलकल्पव्युपरती¹⁴ परः साक्षी देवस्त्रिभुवनविनिर्माणनिपुणः ।
 स विखेपामीशः¹⁵ स्मितकमलकिञ्चत्कवसतिर्महिम्ना स्वेनैव प्रथममथ वेधाः प्रभुरभूत् ॥ —[6].
 तस्माद्विखलजः पुराणपुरपादान्नायधाम्नः कवेर्येभूवन्मु-

5. नयः पवित्रचरिताः पूर्वै मरीच्यादयः ।
 तत्रात्रिः सुपुत्रे निरन्तरतपस्तीव्रप्रभावं सुतं चंद्रात्रेयमह्मत्रिमोज्ज(ज्ज)लतरञ्जानप्रदीपं मुनिं ॥ ¹⁶—[7].
 अस्ति स्वस्तिविधायिनः स जगतां निःशेषविद्याविदस्तस्यात्मीपनताखिल[शु]तिनिधेर्व्यन्शः¹⁶ प्रशंसास्पदं ।
 यदाभूत् पराक्रमेण लघुता नी चाटुकारोदतिर्नात्पायंतरसा -

6. रता न च फलप्राप्तिः¹⁷ क्षयायात्मनः ॥ —[8].
 तस्तत्राणप्रगुणमनसां सर्वसंपत्पदानामुद्युक्तानां कृतकृतयुगाचारपुण्यस्थितानां ।
 तत्रत्यानाममलयशसां भूभुजां का प्रशंसा येषां शक्तिः सकलधरणीध्वंसने पालने वा ॥ ¹⁷—[9].
 तत्र क्षत्रसुवर्णसारनिकपथावा यश्चन्दनक्रोडालंकृतदिक्यु -

7. रन्ध्रिवदनः श्रीननुकीभूवृषः ।
 यस्यापूर्वपराक्रमक्रमनमन्निःशेषविद्वेषिणः संभ्रान्ताः शिरसावहन्नृपतयः शेषामिवाज्ञां भयात् ॥ ¹⁸—[10].
 यस्यानंदितवंदिहंदरचितस्तोत्रक्रियाप्रक्रमात्संक्रान्तस्व(स्व)ह्रुवैरिवर्गजयिनः कंदर्पकल्पाकृतेः ।
 नाम क्षामतनूभृतां मृगदृशां सद्यो विधत्ते पदं स्वान्तेषु

8. द्विपतां च राशिषु व(व)लादैकव्यमव्याहृतं ॥ —[11].
 तस्मादभूदाजिपराजितारिः श्रीवाक्पतिर्वाक्पतितुल्यवाचः ।
 यस्यामला भाम्यति भानुभाभिः सहैव लोकत्रितयेपि¹⁹ कीर्त्तिः ॥ ²⁰—[12].
 यस्यामलोत्पलनिपन्न(एण)किरातयोपिदुर्नीततद्गुणकलध्वनिरम्यसानुः ।
 क्रोडागिरिः शिखरनिर्झरवारिपातभाक्ता -

¹⁰ Read 'लाब्धने'.

¹¹ The *akshara* का was originally omitted, and is engraved above the line.

¹² Originally 'लमन्त'.

¹³ Metre, Śikharinī; and of the next verse.

The two *aksharas* ह्य were originally omitted, and are engraved above the line

¹⁵ Metre, Śārdūlavikrīḍita, and of the next verse

¹⁶ Read 'क्षेत्रः'.

¹⁷ Metre, Mandākrāntā

¹⁸ Metre, Śārdūlavikrīḍita, and of the next verse

¹⁹ Originally 'द्विवयोपि'.

²⁰ Metre, Upajāti.

9. रताण्डवितकेकिगणः स विन्ध्यः ॥ ²¹—[13].
 तस्माद्विस्मयधानः क्षीराब्धेयन्द्रीक्षुभी²² यदत् । हावात्मजावभूतां जयशक्तिर्विजयशक्तिश्च ॥ ²³—[14].
 तयोर्दयोरप्यमितप्रतापदावाग्निदग्धाहितकाननानि ।
 कर्माणि रोमांचशुषः समेताः समूर्ध्वकम्पं क्षितिपाः²⁴ सुवन्ति ॥ ²⁵—[15].
 तत्रानुजम्भा तनयं राहिलाख्यसजीजनत् । निद्राद -
10. रिद्रतां यान्ति यस्मिन्विन्ध्य²⁶ निग्रि द्विषः ॥ ²⁸—[16].
 भीमभ्राम्यदक्षि[सु]चि सवदस्रक्संपादिताव्यक्रिये
 व्यानिर्घोषवषट्पदे क्रमचरत्संरब्ध[व्यो]धर्त्विजि ।
 भ्रम्यन्तः समराध्वरेप्रतिहतक्रोधानिलोद्दीपि[ते]
 [वै]रोदक्षिंषि यः पश्यन्निव कृतो मन्त्रैर्जुहाव द्विषः ॥ ²⁷—[17].
 श्रीहर्षभूपमय भूमिभृतास्वरिष्ठः²⁸ सोऽसूत कल्पतरुकल्पमन -
11. स्वसत्त्व[सु]ः [1²⁹]
 अद्यापि यस्य सुविकासियशःप्रसूनगन्धाधिवाससुरभीणि दिगन्तराणि ॥ ²⁹—[18].
 यत्र श्रीस सरस्वती च सहिते नोतिक्रमो विक्रम -
 स्तेजः सत्त्व[सु]गुणोष्ण[स्त्व]लं परिणता चान्तिश्च नैसर्गिकी ।
 सन्तोषो विजिगीषुता च विनयो मानस पुष्पात्मन -
 स्तस्यानन्तगुणस्य विस्मयनिधेः किञ्चाम वस्तु सुमः ॥ ³⁰—[19].
 भीरुर्धर्मापराधे मधुरियु -
12. चरणाराधने यः सतृष्णः
 पापालापेनभिन्नो निजगुणगणनाप्रक्रमेणप्रगल्भः ।
 शून्यः पे[पै]शून्यवादेनृतवचनसमुच्चारणे जातिमूकः
 सर्वत्रैवं स्वभावप्रयितगुणतया नाम [कः स्तु]³¹यतेऽसौ ॥ ³²—[20].
 सोनुरुपां सुरुपाङ्गः कञ्चुकाख्यामकुण्ठधीः [1³³] सवर्णास्त्रिभिर्नोवाङ्ग³⁴ चाहमानकुलोद्भवां ॥ ³⁵—[21].
 यस्याः पतिव्रततुलामधिरोदुमी -
13. शा नारस्वती गुरुतरामभिमानिनीति ।
 पत्न्युः समीहितविधानपरापि साध्वी कार्यन्तया परमगादतिलज्जितेव ॥ ³⁶—[22].
 गौडक्रीडालतासिस्तुलितशुभव[व]लः कोशलः कोशलानां
 नम्यत्क्रीडी[स्त्री]रवीरः शिथिलितमिथिलः कालवन्मालवानां ।
 सीद[त्सा]वद्यचेदिः कुरुतरुपु मरुत्संज्वरो गूर्जराणां
 तस्मात्तस्यां स जज्ञे नृपकुल -
14. तिलकः श्रीयशोवर्मराजः ॥ ³⁸—[23].
 स दाता राघेयः स च शशिवत्पाः पांडुतनयः स शूरः पार्योपि प्रयितमहिमानः किमपि ते ।

²¹ Metre, Vasantatilakā.

²² Originally क्षीरीक्षेः; read क्षीराक्षेः.

²³ Metre, Āryā.

²⁴ Metre, Uṣjāti.

²⁵ Read यं विचिन्त्य.

²⁶ Metre, Śloka (Anuṣṭubh).

²⁷ Metre, Śārdūlavikrīḍita.

²⁸ Read सौ वरिष्ठः.

²⁹ Metre, Vasantatilakā.

³⁰ Metre, Śārdūlavikrīḍita.

³¹ The first of these two akṣaras is quite illegible in the impressions.

³² Metre, Śragdharā.

³³ Read सवर्णा वि.

³⁴ Metre, Śloka (Anuṣṭubh).

³⁵ Metre, Vasantatilakā.

³⁶ Metre, Śragdharā.

व्यतीताः किं ब्रू(ब्रू)मी यदि पुन[रि]ह स्युः स्वचरिते [हि]या नस्त्री(स्त्री)कुर्युर्वदनमवलो[क्ते]नमधुना ॥ ३७
—[24].

वस्तुतारि तत्र भूयति नृणां क्लेमाय ग्रस्तग्रहः

कामं दातरि सिद्धकेलिसुमनस्तत्पाय कल्पद्रुमाः [i^x]

वित्तेशः पर -

15. म(मा)र्यहृदिविधुरस्तान्ती विलासी स चे -

दास्ये तस्य सतीन्दुरत्यलवनप्रीत्यै दृशासुत्सवे ॥ ३३—[25].

यस्योद्योगे व(व)लानां प्र[स]रति रजसि व्याप्त[मे]दो[न्तराले]

स्वःसिन्धुर्व्व(व्व)हरोधाः पिहितरुचिरभूझानुरादर्शरम्यः ।

स[म्य]ग्देवेन्द्रदन्ती मुदमधित वियत्साम्भमालीश्व हन्ताः ३३

सौक्कण्डास्तस्युरासीन्नयनदशशती कूणिताहत्तग्रवोः ॥ ३४—[26].

अन्योन्याव(व) -

16. हकीपद्विपकलहमिलहन्तदण्डाभिघात -

प्रोयत्वा(ज्वा)लाकलापप्रसृतहुतभुलि ज्वाघनध्वानभीमे ।

पीतासुची(क्वी)वरचःप्रमदक[लकल]⁴¹द्वादरौ[द्रप्रहासे]

धीरं भी[तिव] लक्ष्मीः समरशि[रसि] यं सं[भ्रमा]दालि[लिङ्ग] ॥ —[27].

उत्तुङ्गाञ्जनशैलसन्निभचलमत्तद्विपेन्द्रस्थित -

क्रुध्यद्दुर्धरधन्विमार्गणगणप्रारब्ध(स्व)रक्षाक्रियं ।

विख्यातचित्तिपालमौ -

17. लिरचनाविन्यस्तपादाम्बु(म्बु)जं

संख्येसंख्यव(व)लं व्यजेष्ट गतभीर्य्येदिराजं हठात् ॥ ३५—[28].

लक्ष्मच्छायाकलुषवपुषः कान्तिमहूर[मि]न्द्रो[र]न्या[?]यत्त[स्फुरि]तविधुरा[त्सु]न्दरं चारवि[न्द्यात्] ।

य[स्या?] — — — — — [चाहृदते?]संभ्रान्ताभिः कथमपि सुखं वीक्ष्य वैरि-
प्रियाभिः ॥ ३६—[29].

गङ्गानिर्झरघर्घरध्वनिभयभ्रान्तचुरङ्गव्रजाः

सद्यःसुप्तविजु(जु)हकेस -

18. रिरवत्रस्यत्करोन्द्राकुलाः ।

यत्सैन्यैः प्रतिकल्पपादपमुमालूनप्रसूनोद्ययाः

प्रालेयाचलमेखलाः कथमपि [क्रा]न्ताः य[नैर्हि]गजये ॥ ३७—[30].

उच्च[प्रा]कारभि[त्तिस्थि]त[स]मद[शिखि]क्रूर[?] — — [निना?]द -

— — [श्व]— — — श्वय[रथ]तुरगप्राप्तवेगास्तरायः ।

यस्मिन्मध्यन्दिने स्यात्तरणिरनुदिनं नीलकण्ठाधिवासं

अग्राह क्रीडया यस्मिन्लकमिव भुवः

³⁷ Metre, Śikharinī.

³⁸ Metre, Śārdūlavikrīḍita.

³⁹ Read वसाः.

⁴⁰ Metre, Śragdhārā; and of the next verse.

⁴¹ The first akṣara in [लकल] in the impressions looks like व.

⁴² Metre, Śārdūlavikrīḍita.

⁴³ Metre, Māṇḍākrāñḍā.

⁴⁴ Metre, Śārdūlavikrīḍita.

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किञ्च कालंजराद्रिं ॥ ⁴⁶—[31].

आ शस्त्रग्रहणादखण्डितमहावीरव्रतप्रक्रिये -

रा वा(वा)त्यादविलुप्तसत्य[समयै]रा पा[णि]पीडाविधेः ।

अत्रान्तार्थिवि[तीर्ण]पूर्णविभवैस्त[थेप्सिता]कांचि[भि] -

[द्रोक्तोक्तकथाकृतोच्च?]पुलकैर्यः साधुभि[:']स्तूयते ॥ ⁴⁶—[32].

[नि]न्दामुपै[मि] पुरुषान्तरसङ्गमेन [शान्ति]त्र जातु सततभ्रमणक्रमेण ।

यस्यातिपीरुषनिरस्तमनुष्यभावे लोके स[मु] ⁴⁷-

20.

[द्रगत]कीर्तिरनिन्दितैव ॥ ⁴⁸—[33].एकैवोवाह लोकेस्मिन्पुत्रजन्मात्रतं शिरः । कञ्चुका येन धीरेण देवकीव मधुहिषा ॥ ⁴⁹—[34].

शौ[र्यै]दार्ढ्यनयादिनिर्ग[लगु]णग्रामाभिरा[मं] यशो?

[यस्या?]शेष[विशद]ना[यति]लक[ङ्गा]य[न्ति] सि[इ]स्त्रियः ।

[तस्य स्तोत्रम]मित्रमर्दन[र]वि[:']स्वष्टप्रकाशीकृत -

वैलोक्यस्य सहस्रसंख्यमहसो दीपप्रदानोपमं ॥ ⁵⁰—[35].

क्रोधोदृत्तान्तकभृकुटिल -

21.

पटुरल(ण)श्चण्डकोदण्डयष्टि -

व्याघातस्फारधोरध्वनिचकितमनःसंभ्रमभ्रान्तदृष्टु ।

स्वष्टं नष्टेषु दूरं क्वचिदपि रिपुषु चवते[जो]स्व(स्व)राशे -

— र्य[स्त्रीज] न व्य[रंसी]द्वन[?] [वि]जयि[नश्चण्डदो]र्दण्डक[ण्ड?]: ॥ ⁵¹—[36].[यो] लचव[र्म]नृप[ति]: शरदिन्दुकान्तमाख्यातुमिच्छति यशःप्रस[र]⁵² वचोभिः ।दीपप्रभापरिचयेन विमुग्धतु[वु]दिर्मध्यन्दिने दिवसनायमुदीक्षतेसौ ॥ ⁵³—[37].

22. यन्नाक्रामदवक्रमानसव[व]लिब्याजप्रयोगापत -

तृप्यीलंघनलब्ध[व्य]लाघवमघच्छेदी पदं वामनः ।

लोकालोकशिरःशतप्रतिहतज्योतिर्विवस्वान्न य -

तस्य क्रामति तन्निशाकर[महा?]श्रीस्व[र्चि] शुभ्रं यशः ॥ ⁵⁴—[38].

[धी]रो दिग्विजयेषु केलिसरसी[न्ती]व्रप्रता[पं] द[व] -

त्रिश्रेष्ठद्विपदव्यधोभयतटीविन्यस्तसेनाभरः ।

मल्लभक्तकरीन्द्रपंकिलजलां यीलक्षवर्मा -

23.

सिध -

अक्रे शक्रसमः कलिन्दतनयां लङ्घोः सुतां च क्रमात् ॥ —[39].

आस्थानेषु महीभुजां सुनिजनस्थाने सतां सङ्गमे

ग्रामे पामरमण्डलीषु वणिजां वीथीपथे चत्वरि ।

[ध]न्वध्व[गसं]कथासु [निलये]र[ण्यौ]कसां विस्मया -

⁴⁶ Metre, Sragdharā.⁴⁷ Metre, Śārdūlavikrīḍita.⁴⁸ This and the following three *akṣaras* might be read स भ्रमति, but I believe that स has been altered to सु and ति to न, and the two *akṣaras* भ्रम are so similar to द्रुग, that they may be read either way.⁴⁹ Metre, Vasantatilakā.⁵⁰ Metre, Śloka (Anushtubh).⁵¹ Metre, Śārdūlavikrīḍita.⁵² Metre, Sragdharā.⁵³ This *akṣara* looks like न, altered to र.⁵⁴ Metre, Vasantatilakā.⁵⁵ Metre, Śārdūlavikrīḍita; and of the next two verses

प्रितं [तङ्गु]गोर्त्तनैकमुखाः सर्वं सर्वं जनः ॥ —[40].

यस्यान[नि] मरदङ्गुडमिमिप्रसवे कोपं अनक्ति हृदयस्यमरिप्रिया -

24.

गां ।

सिद्धरूपविवर्जितमाप्यपद्मसुन्दरहारवलयं कुचमण्डलं च ॥ ⁷⁷—[41].

तेनैतद्धार चामीकरवचनसमर्थोऽसौ वाम व्यवायि

भाजिषु प्राग्भवेमन्त्रपट[पटला]दोक्षितां [भोज]हन्तं ।

देवारातेनुपारकितिवरमिष्वरसार्द्धं वर्द्धिगुराणा

दृष्टे यावासु यव तू(वि)दिवसतयो विक्रयन्ते समेताः ॥ ⁷⁸—[42].

कैलासा(ना)डोठनायः सुहृदिति च ततः की -

25.

रराजः प्रपदे

साहिस्त्रादावप द्विपतुग्व(व)नेनानु हेरम्ब(म्ब)पादः ।

तत्पूनीर्दवपादात्तमय ह्यय[ति]ः प्राप्य नित्ये प्रतिष्ठां

वैकुण्ठं हृदितापि किति[वरति]लजः श्रीयमोर्वरराजः ॥ —[43].

श्रीवङ्गः स्वमुजप्रभावितमहोनिर्वाणराज्यस्थितिसुन्दादाम महोदवेरिव विषुः स्रुतुर्जनानन्दकृत् ।

बुद्धे नन्दरातिवर्णमुन्दप्रसूयमाननुतिर्नि -

26.

त्वं ननु(नु)महीपमौलिगणितसकृत्पूजितां विहयः ॥ ⁷⁹—[44].

अनादश्चरमा च मादवनदोतीरस्थिते⁸⁰ भास्वतः काष्ठि रोमस्तिस्तथादित इतोष्या चेदिदेयाव[पि:]

[आ तन्नादपि:] विक्रयैकनिक[या]होपामिवाणाङ्गिर्यः शास्त्रि क्षि[ति]मायतोर्जितमुजध्यापारलीला-
र्जितां ॥ —[45].

यस्यागविनमविवेकजटाविज्ञानप्रज्ञाप्रतापविभवप्रभववरिवात् ।

चक्रे कृती

27.

सुमनसां मनसामनन्नादन्नादकालकलिकालविरामयंकां ॥ ⁸¹—[46].

मन्दा(ब्दा)नुयाम(म्)नविदा पितुमान्धवत देहेन साधवज्जिवः स इमां प्रमस्ति ।

यस्यामन्तं [त्रवि]प्रयः कृतिनः कथानु रोमाङ्गकङ्कनुषः परिकीर्तयन्ति ॥ —[47].

संस्कृतभाषाविदुषा जय[गु?]ए[पुत्रे]ए कौतुका[मिदि]ता ।

स्विराजरा प्रमस्तिः करणिकजडेन गौडेन ॥ ⁸²—[48].

पाताङ्क -

28.

निपतिः पृथ्वां त्रयीवर्द्ध[ः]⁸³ प्रवर्द्धतां । नन्दन्तु गोविन्दकान[ः]⁸⁴ प्रजा प्राप्नोतु निर्वृतिन् ॥ ⁸⁵

—[49].

नस्वत्तरद्वयमनेषु एकादशविकेषु सन्वत् १०११ उक्तीरणां केयं कृ[पका]र

.⁸⁶ श्री[विनायक?]गुपालदेवे⁸⁷ पालयति [वन्तु]वां वसुवानी[व?]ग[ता]

निर्द्वै स्व[वि?]रि[मः।?] नमो भगवते वासुदेवाय ॥ ॥ नमः सवित्रे ॥

⁷⁷ Metre, Vasantadikā.

⁷⁸ Metre, Śaundaryā; and of the next verse.

⁷⁹ Metre, Śaundaryā; and of the next verse.

⁸⁰ The vowel of this *avāṇa* (वि) may have been struck out. I would suggest reading *वि* (विनायक).

⁸¹ Metre, Vasantadikā; and of the next verse.

⁸² Metre, Ārya.

⁸³ The *av* signs of *avāṇa* were originally omitted.

⁸⁴ Metre, Śaundaryā (Anushtup).

⁸⁵ Here from 10 to 12 *akṣaras* are illegible in the impression.

⁸⁶ Of the *akṣaras* in these brackets only *av* and *ka* appear to me to be certain.

⁸⁷ This *vi* was originally *vi*.

TRANSLATION.

Om !

Adoration to the holy Vāsudeva !

(Verse 1.) May that Vaikunṭha protect you, who, frightening the whole world with his roaring, as boar and as man-lion, slew the three chief Asuras, Kapila and the rest, (*who were*) terrible in the world, (*and who*) possessed one body which by the boon of Brahman enjoyed freedom from fear (*and*) could be destroyed (*only*) by (*Vaikunṭha*) having assumed those forms !

(2.) May the three strides of the god Hari, (*made*) when he was cheating Bali, (*and*) at once praised by the astounded gods and demons, protect the three worlds ! Even now that one father of the three worlds, Hara, bears on his head the holy water which, respectfully then offered by Brahman, fell on (*Hari's*) lotus-foot.

(3.) May that god protect you, on whose famous breast, broad like the wall of the Añjana mountain, (*and*) covered with drops of water so that it appeared like the star-covered sky, (*and*) marked with scars by the swords of the Daityas, fell, withdrawn from all (*other*) inhabitants of heaven, many glances of Lakshmī, agitated with confusion at the proximity of the Mandara mountain !

(4.) Deep like the oceans, pleasing like the moon, radiant with the brilliancy of the sun, firm like the Creator, great like the noblest of mountains, munificent like the trees of paradise,—tell me truly, if anywhere there has been another lord, charming with a multitude of spotless excellencies unchangeable to the end of the world, equal to Yaśovarman !⁶⁶

(5.) From Nature unmanifested (*and*) changeless there proceeded here the Great One; from that was born Self-consciousness, which engendered the group of the organs (*upagraha*); from that in due order the Subtile Elements took their origin, and from them the Gross Elements; from them afterwards proceeded the World.⁶⁷

(6.) Then, when the whole world had come to an end, there was first here by his own greatness the mighty Creator, the first sage of all kinds of knowledge, the divine witness on high, skilful in creating the three worlds, that ruler over all who dwells on the filaments of the opening lotus.

(7.) From that Creator of the universe, that ancient being, that sage who is the abode of sacred knowledge, sprang those early sages of holy conduct, Marīchi and the rest. Atri, one of them, begat the sage Chandrâtreyā, who by his ceaseless austerities acquired fierce might, (*and*) who was a flame of unfeigned intensely radiant knowledge.

(8.) The family proceeding from him, who caused the welfare of the worlds (*and*) was acquainted with every science (*and*) a receptacle of sacred lore that came to him of its own accord, is a fit object of laudation; (*a family*) where neither prowess has caused depression nor flattery elation, in which there has not been a particle even of

⁶⁶ The above gives the general meaning of the verse, I believe, correctly, but the first half of it does not admit of a proper construction

⁶⁷ Compare, *e.g.*, the *Sāṅkhya Aphorisms of Kapila*, translated by Ballantyne, 3rd Ed., p. 71; Davies, *Hindu Philosophy*, pp. 20 and 21, 35, 54. The word *उपग्रह* of the text appears to denote the five organs of sense, the five organs of action, and *manas*.

feebleness, and where the attainment of the objects desired has not tended to the destruction (*of the possessor*).

(V. 9.) How shall we praise the princes of spotless fame of that (*family*), whose thoughts were nobly directed towards the protection of people in distress, the possessors of every blessing who, full of energy, inasmuch as they practised the conduct of the golden age, had a meritorious existence, (*and*) who had the strength to destroy as well as to protect the whole earth?

(10.) Among them there was the illustrious prince Nannuka, a touchstone to test the worth of the gold of the regal order, who playfully decorated the faces of the women of the quarters with the sandal of his fame; (*and*) of whom, inasmuch as his enemies without exception bowed down at the progress of his unprecedented valour, princes confounded, through fear, carried the command on their heads, like a garland.

(11.) As he conquered many hosts of enemies (*and*) was shaped like the god of love, his name, made known by the spread of the laudations uttered by groups of delighted panegyrists, at once took its place in the minds of deer-eyed women whose bodies were emaciated (*with love of him*), while despair unobstructed forcibly took hold on crowds of antagonists.

(12.) From him, who in battle defeated the enemies (*and*) whose speech was like that of Vākpati, 'the lord of speech,' was born the illustrious Vākpati, whose spotless fame roams about in all the three worlds, together verily with the rays of the sun.

(13.) Whose pleasure-mound (*was*) that Vindhya, the peaks of which are charming with the sweet notes of his excellencies sung by Kirāta women seated on spotless lotuses, (*and*) on which groups of peacocks are made to dance by the bubbling noise of waterfalls rushing down from its tops.

(14.) As the moon and the Kaustubha (*arose*) from the ocean of milk, so were born from that home of wonder two sons, Jayaśakti and Vijayaśakti.

(15.) Princes, when they are met together, enraptured praise with shaking of heads the deeds of both of them, by the unmeasured prowess of whom adversaries were destroyed, as woods are burnt by a blazing fire.

(16.) The younger of the two begat a son named Rāhila, thinking of whom the enemies enjoy little sleep at night.

(17.) Who never tired, at the sacrifice of battle, where the terribly wielded sword was the ladle, where the oblation of clarified butter was made with streaming blood, where the twanging of the bow-string was the exclamation *vashat*, (*and*) at which exasperated warriors marching in order were the priests, successful with his counsels (as with sacred hymns) sacrificed, like beasts, the adversaries in the fire of enmity, made to blaze up high by the wind of his unappeased anger.

(18.) Then that most excellent of rulers, whose vigour was aught but slight, begat the illustrious prince Harsha, who was almost like a tree of paradise, the flowers of whose widely expanding fame make the regions fragrant with the scent of their perfume even now.

(19.) In him (*were*) fortune and eloquence combined, statesmanship (*and*) heroism, vigour radiant with the quality of goodness and complete patience come to him by nature, contentment and a desire for victory, modesty and self-confidence. Endless as are his excellencies, what is it then that we shall praise of that meritorious store of marvel?

(V. 20.) He who (*was*) afraid to offend against the law, anxious to worship the feet of (Vishṇu), the enemy of Madhu, unacquainted with wicked utterances, abashed when his own excellencies were being enumerated, void of calumnious speech, (*and*) mute by birth to utter untrue words,—what person then was he, that is thus praised as in every respect endowed by nature with famous qualities?

(21.) He, of beautiful body (*and*) unblunted intellect, with due rites married a suitable (*lady*) of equal caste, named Kañchhukā, sprung from the Chāhamāna tribe.

(22.) Arundhatti, priding herself to be her superior, was nevertheless unable to measure herself with her in devotion to her husband; and it was for this reason that she, although a good wife (*and*) intent to do the behests of her husband, extremely abashed as it were, became so utterly emaciated.

(23.) She bore to him that frontal ornament of princely families, the illustrious king Yaśovarman, who was a sword to (*cut down*) the Gaṇḍas as if they were pleasure-creepers, equalled the forces of the Khasas, (*and*) carried off the treasure of the Kośalas; before whom perished the Kaśmīrī warriors, who weakened the Mithilas, (*and*) was as it were a god of death to the Mālavas; who brought distress on the shameful Chedis, who was to the Kurus what a storm is to trees, (*and*) a scorching fire to the Gūrjaras.

(24.) If (Karna), that munificent son of Rādhā, and that true-speaking son of Pāṇḍu, and (Arjuna), that heroic son of Prithā,—need we say it? if all those whose greatness is any way famous, who have passed away, were to be here again, they would, blushing at their own conduct, bend down their faces, were they to see him here now.

(25.) While *this* prince is protecting the distressed, the carrying of arms (*only*) tends to fatigue men; while *he* is granting desires, the trees of paradise (*only*) furnish beds of flowers for the amorous play of the Siddhas; the lord of riches has his mind bewildered at the growth of (*his*) real wealth, when *he* is dallying; while *his* face is a feast of the eyes, the moon causes delight (*only*) to groups of lotuses.

(26.) When the dust rose on the expeditions of his forces, the river of heaven had its current diverted midway by the embankments formed in it; the sun, having its lustre covered, was pleasant like a mirror; seeing the sky all over covered with clouds, the elephant of the lord of the gods became delighted, (*and*) the swans eagerly looked upwards, (*and*) a thousand eyes of averted enemies became closed.

(27.) Him, (*who remained*) calm at the head of battle, where a fire was spreading with the masses of flames issuing forth from the strokes of the big trunks, meeting in fight, of the mutually enraged elephants, (*which was*) terrible with the deep sounds of the bow-strings, (*and*) where the laughter of demons, intoxicated with the blood drunk by them, was made awful by their mad confused shouts,—him Fortune, frightened as it were, anxiously embraced.

(28.) Free from fear, he impetuously defeated in battle the Chedi king whose forces were countless, who had put down his lotus-foot on rows of diadems of famous princes, (*and*) who tried to protect himself by showers of arrows of enraged irresistible archers, standing on mighty infuriated elephants that were marching along like towering Añjana mountains.

(V. 29.) [This verse, of which a portion is more or less illegible in the original, appears to say that the wives of the enemies considered his face more beautiful even than the moon and the lotus].

(30.) At the conquest of the regions, his soldiers gradually managed to ascend the slopes of the snowy mountain, where plentiful flowers had been gathered by Umā from every tree of paradise; where the troops of horses became unmanageable with fright at the gurgling sound of the torrents of the Ganges, (*and*) which were crowded with (*his*) mighty elephants, terrified at the roaring of lions suddenly awakened from their sleep.

(31.) [He easily conquered the Kālañjara mountain, the dwelling-place of Śiva, which is so high that it impedes the progress of the sun at mid-day.]

(32.) By people who, since they began to handle the sword, have never ceased to observe the vow of heroism, by those who from childhood have never broken their plighted faith, by those who, till their hands began to ache, have bestowed ample wealth on suppliants, as well as by those who wish to have their desires fulfilled,—he is praised by (*all*) good men, enraptured at the tales of his high pre-eminence.

(33.) The people, among whom the notion of his being a human being had been banished by his manliness, certainly did absolve his fame from all blame for going to the sea, afraid as it was of incurring censure by coming in contact with other men, and of never obtaining rest if it were constantly to roam about.⁶³

(34.) By (*having given birth to*) this steadfast (*prince*), Kañchhukā alone in this world carried her head erect (*with pride*) at the birth of a son; just as Devakī did by (*giving birth to*) the enemy of Madhu.

(35.) Since the wives of the Siddhas sing his fame, the ornament of all faultless rulers, (*which is*) charming by reason of (*his*) heroism, generosity, wisdom, and a multitude of other spotless qualities,—to laud him, that sun in scattering the enemies, is like illumining the thousand-rayed (sun), when it has clearly manifested the three worlds.

(36.) In battle, the impetuous massive arms of that ocean of regal splendour, engaged in conquering the earth, did not cease to itch, even though the enemies,—their sight bewildered, when their minds were frightened by the loud fearful sound of the twanging of the string of his terrible large bow, crooked like the brow of the enraged god of death and emitting a shrill sound,—had clearly disappeared, nobody knew whither.

(37.) Whoever attempts to describe in words the expansion of the fame, pleasing like the autumnal moon, of the prince Lakshavarman, that foolish-minded person looks, because he is familiar with the light of a lamp, up to the lord of the day at mid-day.

(38.) This bright fame of his, which rivals the great splendour of the moon, proceeds to regions which (*even*) the sin-destroying Vāmana did not reach, when he rapidly crossed over the earth on the occasion of cheating the guileless-minded Bali, (*and*) which the sun (*even*) does not reach, because its rays are impeded by the hundreds of peaks of the Lokāloka mountains.

⁶³ According to Manu, III, 168, those who undertake voyages by sea, deserve censure and should be avoided.—I should have expected the particle इति to connect the two halves of the verse, and am inclined to read यस्येति पौरुषम्, instead of यस्मात्पौरुषम्.

(V. 39.) Steadfast (*and*) possessed of fierce ardour, the illustrious Lakshavarman in his conquests of the regions made, equal to Indra, the daughter of Kalinda and the offspring of Jahnu,⁹ one after another, his pleasure-lakes, encamping the forces of his army on either banks unmolested by any adversaries, (*and rendering*) their waters muddy by the bathing of his furious mighty elephants.

(40.) In the halls of princes, where sages dwell, (*and*) where good people meet, in the village, in the assemblages of the lowly, among the rows of shops of merchants, (*and*) where streets cross, where wanderers talk together on the road, (*and*) in the huts of the dwellers of the forest,—everywhere everybody constantly from astonishment is loud only in praise of *his* excellencies.

(41.) His face being serene like the full-moon in autumn, the anger dwelling in his heart is manifested (*only*) by the lotus-faces, deprived of the decoration of red-lead, and by the round breasts, stripped of their pearl-strings, of the wives of his enemies.

(42.) *He* erected this charming splendid home of (Vishṇu), the enemy of the Daityas, which rivals the peaks of the mountain of snow; the golden pinnacles of which illumine the sky, (*and*) on which groups of lotuses are wafted to and fro by multitudes of banners on high poles; at the sight of which the inhabitants of heaven, met together on festivals, filled with increasing delight, are struck with wonder.

(43.) (*The image of*) Vaikunṭha (*which*) the ornament of princes, the illustrious king Yaśovarman, who crushed his enemies, has set up (*here*),—the lord of Bhoṭa obtained it from the Kailāsa, and from him Sāhi, the king of Kīra, received it as a token of friendship; from him afterwards Herambapāla obtained it for a force of elephants and horses, and (*Yaśovarman himself*) received it from Devapāla, the lord of horses (*Hayapati*), the son of (*Herambapāla*).

(44.) As the moon (*arose*) from the great ocean, so was born to him a son, causing joy to the people, the illustrious Dhaṅga, who by his arms has firmly established his upright rule over the earth, whose praise is sung by champions before whom the hosts of enemies are perishing in battle, (*and*) whose two feet are constantly worshipped with garlands, fallen down from the crowns of princes who bow down (*before him*);

(45.) who rules the earth, playfully acquired by the action of his long and strong arms, as far as Kālañjara and as far as Bhāsvat, situated (?) on the banks of the river of Mālava; from here to the banks of the river Kālindī, and from here also to the frontiers of the Chedi country, and even as far as that mountain called Gopa (Gopādri) which is the unique abode of marvel;

(46.) who, a source of munificence, bravery, discernment, of arts and dalliance, of intelligence, majesty and might, accomplishing his purposes, by means of such conduct, all at once created in the minds of well-disposed people the belief that the Kali-age had, out of season, come to an end.

(47.) The poet Mādhava, whose father is Dedda, learned in grammar, has composed this eulogy, he whose spotless fame as a poet wise men, filled with rapture, celebrate in tales.

⁹ i.e., the Yamunā and the Ganges.

(V. 48.) The eulogy has been eagerly written in pleasing letters by the son of Jayaguna (?), the writer of legal documents, Jaddha, the Gauda, who knows the Sanskrit language.

(49.) May the ruler of the land protect the earth! May the law of the three Vedas prosper! May cows and the twice-born rejoice! May the people obtain happiness! In ten hundred years increased by eleven; the year 1011.

Engraved (*was*) this (*eulogy*) by the artizan.

While the illustrious Vināyaka(?)pāladeva is protecting the earth, the earth is not taken possession of by the enemies, who have been annihilated.

Adoration to the holy Vāsudeva! Adoration to the Sun!

III.

INSCRIPTION FROM A JAINA TEMPLE OF THE YEAR 1011.

This inscription¹ is carved on the left door-jamb of the temple of Jinanātha, at Khajurāho. It consists of 11 lines. The writing covers a space of about 8½" broad by 8¼" high, and is well preserved. The size of the letters is about ½". The characters are Nāgarī; in my opinion, not earlier than the thirteenth century. The language is Sanskrit, and the inscription is partly in verse and partly in prose. The verses offend against the metre, and the grammar is faulty; as regards orthography, the dental sibilant is throughout used for the palatal sibilant, and *sh* is employed instead of *kh* in *vaiśāsha*, for *vaiśākha*, line 10.

The inscription records a number of gifts made (probably in favour of the temple where the inscription is) by one Pāhilla, whose name is spelt Pāhila, and who is described as held in honour by king Dhaṅga (or, possibly, Dhāṅga); and it is dated, in line 1, in the year 1011, and, in lines 10 and 11, on the 7th of the bright half of Vaiśākha, on Somadina or Monday. Regarding the figures for the year (1011), it must be stated that the artizan, in the place of the cypher, first engraved the figure 1, which he subsequently altered to 0; but the four figures actually are 1011, and cannot possibly be read in any other way. The inscription, then, is dated in the same year as the inscription of Yaśovarman (No. II, above), and it apparently mentions the same prince Dhaṅga, who is spoken of in that inscription as the ruling prince. Moreover, whatever may have been said to the contrary, the date undoubtedly works out satisfactorily. For, taking the figures 1011 to denote the southern Vikrama year 1011, expired, the corresponding day is April 2, A.D. 955, which *was* a Monday, as required.² On the other hand, the characters in which the inscription is engraved are far more modern than those of the inscription of Yaśovarman; and taking the date to be correct, and the references in both inscriptions to be to the same Dhaṅga (the only prince of that name known to us), we must of necessity assume that the inscription, as we now have it, has, similarly to the inscription of

¹ See Cunningham's *Archæol. Surv. of Ind.* vol. II, p. 433, and vol. XXI, p. 67. The inscription has been edited by Dr. Rājendralāl Mitra in the *Jour. As. Soc. Beng.* vol. XXXII, p. 279, and a photo-lithograph of it was published by Sir A. Cunningham in *Archæol. Survey of India*, vol. XXI, plate xvi, J. I now re-edit it from an impression prepared by Dr. Burgess.

² The corresponding date for the northern Vikrama year 1011, current, would be Saturday, April 23, A.D. 953; and for the northern Vikrama year 1011, expired, or southern Vikrama year 1011, current, Wednesday, April 12, A.D. 954.

Dhaṅgadeva of the year 1059 (No. IV, below), been re-engraved from a more ancient copy.³

TEXT.⁴

1. श्री⁵ [॥^{*}] संवत् १०११ समये ॥⁶ निजकुलधवलोयं दि-
2. व्यमूर्तिं स्वसी(शी)ल स(श)मदमगुणयुक्त सर्व-
3. सत्त्वा(त्ता)नुकंपी [१^{*}] स्वननजनिततोषो धांगराजेन⁷
4. मान्य प्रणमति लिननायोयं भव्यपाहिल⁸ -
5. नामा ॥(॥) १ ॥ पाहिलवाटिका १ चंद्रवाटिका २
6. लघुचंद्रवाटिका ३ सं(शं)करवाटिका ४ पंचाङ्ग -
7. तलवाटिका ५ आम्रवाटिका ६ ध(धं?)गवाडी ७ [॥^{*}]
8. ⁹पाहिलवंसे(शे) तु चये चीणे अपरवंसी(शी) यः कीपि
9. तिष्ठति [१^{*}] तस्य दासस्य दासीयं मम दतिस्तु¹⁰ पाल-
10. येत् ॥ महाराजगुरुस्त्री(त्री)वासवचंद्र[ः ॥^{*}] वैसा(शा)प(ख)
11. सुदि ७ सोमदिने ॥

TRANSLATION.

Om!

In the year 1011.

(Line 1) He who bears the auspicious name Pâhilla, renders illustrious¹¹ his family, possesses a divine body (and) a good disposition, is endowed with the qualities of tranquillity and self-control, (and) takes compassion on all beings, is pleased by good people (and) held in honour by king Dhaṅga, he bows down here to the lord of the Jinās.

(5.) 1, the Pâhilla garden; 2, the Chandra garden; 3, the small Chandra garden; 4, the Śaṅkara garden; 5, the Pañchâitala¹² garden; 6, the mango garden; 7, the Dhaṅga garden-ground; (*these are my gifts*).

(8.) Whatever family there is here, when the family of Pâhilla is no more, I am the servant of its servant,—may it guard my gifts!

The Mahârâja-guru (or *high-priest*, is) the illustrious Vāsava chandra.

On the 7th day of the light half of (*the month*) Vaiśākha, on a Monday.

³ This, too, appears formerly to have been the opinion of Sir A. Cunningham; see *Jour. Beng. As. Soc.* vol. XXXII, p. 274. In *Archaeol. Survey of India*, vol. XXI, p. 67, the same scholar has taken the true date to be "Samvat 1111, or A.D. 1054, in which year *Vaiśākha* *su d*: 7 did fall on Monday, the 18th April." In reality, however, *Vaiśākha* *su d*: 7, in A.D. 1054, fell on Sunday, April 17.

⁴ From the impression taken by Dr. Burgess.

⁵ Expressed by a symbol

⁶ Metre, Mālinī; but the second half offends against the metre. I propose to read the whole verse thus. निजकुलधवलोयं दिव्यमूर्तिः सुशीलः शमदमगुणयुक्तः सर्वसत्तानुकम्पी । स्वननजनिततोषो धङ्गराजेन मान्यः प्रणमति लिननाय भव्यपाहिलनामा ॥

⁷ The *akshara* स्त् looks as if it had been altered to द्.

⁸ The metre requires पाहिल, and so the name is written in the inscription No. VIII, below.

⁹ Metre, Śloka (Anuṣṭubh), but the first half offends against the metre, and does not admit of a proper construction. I would suggest reading पाहिलवसे तु चीणे वशी यः कीपि तिष्ठति.

¹⁰ Originally दतिस्तु; read दत्तोस्तु

¹¹ The word धवल 'white' is used in the sense of 'rendering white' (or bright, or famous).

¹² I do not understand this word.

IV.

STONE INSCRIPTION OF DHANGADEVA OF THE YEAR 1059; RENEWED BY
JAYAVARMADEVA IN THE YEAR 1173.

The stone which bears this inscription was discovered in February 1838 by Captain T. S. Burt, of the Bengal Engineers, at a temple of Khajurâho, and it is now built into the wall on the right side of the entrance of the temple of Viśvanâtha, at the same place.¹ I am now able to publish an improved version of the text, from two excellent impressions taken by Dr. Burgess.

The inscription consists of 34 lines. The writing covers a space of about 5' 2" broad by 2' 10" high, and, except that a crack, which runs through the stone from top to bottom, has rendered one or two *aksharas* illegible, it is well preserved throughout. The size of the letters is from $\frac{3}{4}$ " to 1". The characters are Nāgarī; they are not formed very carefully, and it is therefore occasionally difficult to distinguish between the signs for *dha* and *va*, those for *ta*, *na* and *la*, those for *cha* and *ra*, those for *ya* and *sa*, and those for *rgga* and *rmma*. The language is Sanskrit, and, excepting the introductory blessing, and the two dates in lines 32-33 and at the end of line 34, the inscription is in verse. From a grammatical point of view, I need only state that in line 34 we find the wrong form *prolikhat*, for *prodalikhat*. As regards orthography, *b* is throughout denoted by the sign for *v*; the dental sibilant is 43 times put for the palatal sibilant (e.g., in *sikhari*, line 1, *sukla* and *śisutve*, line 3, *raṃsa*, lines 7, 21, 27 and 30, &c.) and the palatal sibilant 12 times for the dental sibilant (e.g., in *praśaṃśā*, line 8, *śaṃkocitāḥ*, line 9, *śrajaḥ*, line 10, &c.); for *jv* we have *ḥv* in *ujvala*, lines 5, 10, 15, 24, and 31, and for the lingual or palatal nasal the dental nasal in *hīranmayam*, line 4, *kṣhunna*, line 20, *svachchhan=cha*, line 16, and in *dhyāyan=japan jāhnavī*, line 29. Besides, the sign for *visarga* has been wrongly omitted in *varṇa svarṇa*, line 15; and the rules of euphony have been neglected in *nīḥkriyāya*, line 1, and *vahīḥkṛita*, line 14, and in *ripoh chchhettā*, line 22.

The inscription may be divided into two parts, the first of which ends with the words *prasastiḥ siddhā* in line 33, while the second part comprises the remaining portion, to the end. This concluding portion merely records that the (preceding part of the) inscription (which may be supposed to have become damaged or illegible) was caused to be (re-)written in clear letters by the illustrious prince Jayavarmadeva, and that, as we now actually have it on the stone, the inscription was written by the Kāyastha Jayapāla, of the Gauda country; and the date of this renewal of the inscription is (in line 34) stated to be "the year 1173, the 3rd day of the bright half of (the month) Vaiśākha, on Śukra or Friday," a date on which I shall have to comment below.

¹ This inscription was first edited, most carelessly, from impressions taken by Captain Burt, and with an English translation by Mr. J. C. C. Sutherland, in the *Jour. Beng. As. Soc.* vol. VIII, pp. 159-184 (Conf. also Lassen, *Indische Alterthumskunde*, vol. III, pp. 782-787). Subsequently, the text of the inscription has been re-edited by myself, in the *Nachrichten d. Königl. Ges. d. Wissenschaften zu Göttingen*, 1886, pp. 441-462, from an indifferent rubbing made by or for Sir A. Cunningham, and handed over to me by Mr. Fleet; and a small photolithograph of it was published by Sir A. Cunningham, in the *Archaeol. Survey of India*, vol. XXI, plate xviii. In his plate it is wrongly described as the 'Inscription of Ganda Deva.' The name Ganda occurs nowhere in this inscription. In 1887, Mr. Fleet made over to me several very fair rubbings of the inscription, which would have enabled me to correct some of the readings in my previous edition of the text.

The contents of the first part of the inscription (or of the original inscription which was renewed under Jayavarmadeva) may be shortly stated to be as follows:—

After the introductory blessing "Om, adoration to Śiva," the poet praises Śiva (Rudra, Digambara, Śūladhara, Maheśvara), Bhārati, the goddess of eloquence, and Gaṇeśa, and expresses his devotion to other great poets (verses 1-6). Verse 7 describes how the mundane egg came into existence. From the two halves of it Brahman made heaven and earth, while from his own mind he created Marichi and other sages (v. 8). The most distinguished among these was Atri, from whose eye sprang the moon, and whose son was the sage Chandrātreyā, the progenitor of the distinguished race called after him, which will rule the earth as long as the moon lasts (vv. 9-12). After having expressed his admiration of the former great kings of the Chandrātreyā family (v. 13), the poet goes on to relate how in the course of time there came in this race a prince named Nannuka (v. 14), whose prowess reminded the gods of Arjuna (v. 15). He had a son, Vākpati (v. 16), who by his wisdom and valour excelled the mythical kings Prithu and Kakutstha (v. 17). His son was Vijaya (v. 18), whose fame was sung by semi-divine beings (v. 19), and who, after having subdued the neighbouring countries, like Rāma, on his warlike expeditions reached even the southernmost point of India (v. 20). He had a son, Rāhila (v. 21), who favoured his friends and punished his enemies (vv. 22-23), and whose son, again, was Harsha (v. 24), a king who protected the whole earth and subdued his adversaries (vv. 25-28). Harsha's wife Kañchhukā (vv. 29-30) bore to him a son, named Yaśovarmadeva (v. 31), who, pious and munificent (vv. 32-33), reduced other kings to the state of dependency (v. 34), filled the whole earth with his renown and with the fame of his excellencies (vv. 35-36), and firmly established his rule (v. 37). He caused a large tank to be dug (v. 38), and erected a magnificent temple for (Vishnu) Vaikunṭha, which, to judge from the wording of verse 39, was near the temple at which the present inscription was put up, and which clearly is the temple the erection of which is recorded in the inscription of Yaśovarman himself (No. II, above). Yaśovarman's wife, Puppā (vv. 40-41), bore to him a son, Dhaṅga (v. 42), who is compared with Vishṇu-Kṛishna (vv. 43-44). He was so powerful that the rulers of Kośala, Kratha, Simhala (Ceylon), and Kuntala humbly listened to his commands (v. 45), and so successful in his wars that the wives of the kings of Kāñchī, Andhra, Rāḍhā and Aṅga lingered in his prisons (v. 46). In short, Dhaṅga's fame spread to the furthestmost borders of the inhabited globe, and even beyond (v. 47).

I may state here at once that the list of princes of the Chandrātreyā (or Chandel) family, contained in the preceding, closely agrees with the list known to us from the inscription of Yaśovarman, the only differences being, that the present inscription calls Vijayaśakti simply Vijaya and omits his elder brother Jayaśakti, and that it tells us the name of Yaśovarman's queen. A comparison of the two inscriptions clearly shows that the author of the present inscription had the inscription of Yaśovarman before him; and, desirous of making the prince Dhaṅga, with whom he is more particularly concerned, appear even more illustrious than Yaśovarman, he does not hesitate to cover the former with the most fulsome praise which, from an historical point of view, is of no value whatever.

The proper object of the inscription is, to record that Dhaṅga erected a magnificent temple for the god Śambhu (Śiva), with two *lingas*, one of emerald and the other

of stone (vv. 48-51). He also distributed great quantities of gold (v. 52), and established, in connection with the temple, dwellings for pious Brāhmaṇas to whom donations were made of land, grain, money, and cows (vv. 53-54).

The inscription was put up after the death of Dhaṅga; for verse 55 relates that, when Dhaṅga had ruled the whole earth over which he alone held sway, and had lived rather more than a hundred years, he abandoned the body in the waters of the Ganges and the Yamunā and entered into beatitude, closing the eyes, fixing his thoughts on Rudra and muttering holy prayers.

This eulogy of the prince was completed, when the illustrious priest of the royal household Yaśodhara was directing the administration of justice (v. 56). It was composed by the poet Rāma, the son of Balabhadra, and grandson of the poet Nandana who was of the Sāvāra (or Śābara) family and a resident of Tarkārikā (vv. 57-58) written by the Kāyastha Yaśahpāla (v. 59), and engraved by Simha (v. 62). The temple erected by Dhaṅga for (Śiva) Pramathanātha was built by the architect Chhichchha (v. 60). May it last for ever! (v. 61)

Yaśodhara, who is mentioned in the preceding paragraph, is almost certainly the *Bhaṭṭa* Yaśodhara, who figures as donee in the Bengal Asiatic Society's copper-plate grant of Dhaṅgadeva,² of the (Vikrama) year 1055; and the same grant also mentions the place Tarkārikā.

The original inscription, in lines 32-33, ends with the words: "The year 1059 (which as a year of the Vikrama era, corresponds to A.D. 1001-2); at the glorious Kharjūravāhaka, in the realm of the illustrious king³ haṅgadeva; the eulogy of the glorious divine Marakateśvara (i.e., the emerald-lord, either Śiva whose emerald *liṅga* has been mentioned before, or the temple dedicated to him) is completed." The date shows that Dhaṅga died between the Vikrama years 1055, the date of the Bengal Asiatic Society's copper-plate grant mentioned above, and 1059. Kharjūravāhaka clearly is the older name of Khajurāho, where the inscription has been found, and where it is still. It is strange that the inscription should contain no allusion whatever to the successor of Dhaṅgadeva.

The date of the renewal of the document, with which the inscription now ends does not work out altogether satisfactorily. As mentioned above, the data for calculation are: the (Vikrama) year 1173, the 3rd day of the bright half of Vaiśākha, Śukra or Friday. Vaiśākha śu-di 3 of the northern Vikrama year (beginning with the month Chaitra) 1173, *current*, corresponds to March 30, A.D. 1115, which was a *Tuesday*; and the same day of the northern Vikrama year 1173, *expired*, or the southern Vikrama year (beginning with the month Kārttika) 1173, *current*, corresponds to April 17, A.D. 1116, which was a *Monday*. In the southern Vikrama year 1173, *expired*, the third *tithi* of the bright half of Vaiśākha, calculated by Prof. Jacobi's Tables, began 2 h. 16 m. after mean sunrise of Friday, April 6, A.D. 1117, and ended 2 h. 29 m. after mean sunrise of Saturday, April 7. I entertain little doubt that Friday, April 6, A.D. 1117, is really the day intended by the inscription, although according to the civil reckoning that day was the 2nd of the bright half of Vaiśākha, but, in the absence of additional details regarding the date, I am unable to speak more positively in this matter.

² Edited by me in the *Indian Antiquary*, vol. XVI, p. 201.

TEXT.¹.

L. 1. श्री नमः शिवाय ॥

विष्टपविकटवटानामजायमानाय बीजभूताय । रुद्राय नमः पासनविलयकृते निःक्रियायापि ²॥³—[1].

तूर्णं घूर्णति यत्र गोत्रसि(शि)खरिव्यूहः समूहः पत -

त्यत्यावर्त्तितमूर्त्तिरार्त्तविरतं कुर्वन्ककुप्कुम्भिनाम् ।

सप्तांभोध्वधिमधूतवसुधाव(व)न्धः कव(व)[न्धो]कृत -

स्व -

2. [ग्री]ष्टिः ⁴चयकांडतांडवविधिः शैवः शिवायास्तु वः ॥⁵—[2].

कस्त्वं हारि दिगंव(व)रः क्षपणकः कस्मादकस्मादही

वा(वा)ले शूलधरो धिगायुधविधिं व(व)र्हास्वदर्हा ननु ।

मां जानीहि महेश्वरं स्फुटमिदं वक्ष्येभवावदिति

प्रेयसा परिहासतो विहसितं शंभोः शुभायास्तु वः ॥—[3].

पद्मपतिवदनच्छद्मनि कृतवसतिः पद्मसद्मनि स -

3. दा या । जयति विलक्षणरूपा सु(शु)क्लाभा भारती भ्रमरी ॥⁶—[4].

गिरिशशिरसि यच्छृङ्खलमिन्दोः कलायां सुहृत्सलमृणालीप्रासगृध्रुः शिशु(शु)ले ।

जयति विधुतमूर्द्ध्नीमाललीलांशु(शु)जेन क्षितकुपितमृडानीताडितो नागवक्त्रः ॥⁷—[5].

निजीपद्मप्रज्ञाप्रसरपरिविस्फारसुकुरे पदार्थानां सार्थः प्रतिफलति

4. येषामवितथः ।

गिरां ग्रामो येषामधरमधिगते स्वयमयं नमस्तेभ्यः सन्नयस्तिलकितजगन्नाथः किमपरम् ॥⁸—[6].

कल्पादौ किल केवलं खमखिलं ध्वांतावनहं ध्रुवं

शून्यं वीक्ष्य सिञ्चतो जगदभूद्ब्र[ह्मा]दसुद्रीनिलः ।

तत्राभूदनलीनलाज्जलमभूद्बीजादमीषाज्जले

ज्वालामालि हिरण्म(स्म)यं महदभूदंडं विभोर्व्र(र्त्रे)ह्वयः ॥⁹—[7].

तदंडभांडखंडाभ्यां

5. द्यां भुवं विदधे धिया ।

ब्र(ह्म)ह्मा ब्र(ह्म)ह्मनिधीन् पुत्रान् मरीच्य[त्र]सुखान्मुनीन् ॥¹⁰—[8].

मध्ये तेषां प्रहृततमसां मानसानां मुनीनां श्रीमानत्रिः प्रथितमहिमा नेत्रपात्रे प्रसूतम् ।

यस्य ण्वीतिः पटलजटिलं मंडलं वन्यमिन्दोर्ब्रह्मात्रेयः समजनि सुनिस्तस्य पुत्रः पवित्रः ॥¹¹—[9].

कूरापास्तसमस्तसंभयविपर्यासप्रकामोन्व(ज्ज)ल -

ज्ञानालीकविली -

¹ From impressions taken by Dr. Burgess.

² Read निष्.

³ Metre, Āryā.

⁴ The *akshara* र्ना, in the original, looks like र्ना.

⁵ Metre, Śārdūlavikrīḍita; and of the next verse. Metre, Āryā.

⁷ Metre, Mālinī.

⁸ Metre, Śikharinī. This verse has been omitted in *Jour. As. Soc. Beng* vol. VIII, p 168.

⁹ Metre, Śārdūlavikrīḍita.

¹⁰ Metre, Śloka (Anushtubh).

¹¹ Metre, Māndākrāntā.

6. किताखिलजगत्सर्गापवर्गस्थितेः ।
 सर्वज्ञप्रतिमस्य त[स्य] कृतिनः कारुष्यपुण्यात्मनः ।¹⁵
 पारं गंतुमन्तदीपमहसः की वा महिम्नां क्षमः ॥ ¹⁵—[10].
 नीरंघ्रो निर[घो] निसर्गसरलः सारो[त्त]राभ्यस्तरो निगम्येधिः पृथुलाप्रभागसुभगः पर्वस्वस्वस्थितिः ।
 भ्रामलं फलितोप्यसेवितविपत्क्रूरारिदावाग्निना न न्नानिं गमितस्ततः समभवद्दृश्योयम -
 7. त्यक्तुतः ॥ —[11].
 आचंद्रं चंद्रावेयवंस(श)जाः चितिभुजः चितिम् । भोष्यन्वक्षतदोईडचंडिमानोद्विजेजसा ॥ ¹⁵—[12].
 ये पूर्व्वे पवित्रितचितितलाः सत्कर्मस[र्ग]प्रियाः ।
 प्राणप्रार्थनयाप्यखिन्नमनसः पर्याप्तसत्यव्रताः ।
 निःसिंदूरितदुर्व्विनीतव(व)लवन्सा(त्सा)मस्तसीमन्तिनी -
 सीमान्ताः ¹⁵ पृथिवोभुजो विजयिनस्तेभ्योखिलेभ्यो नमः ॥ ¹⁵—[13].
 8. कालिनेह महावंशे प्रयंशा(सा)प्रांशुरंगमान् । सुक्तामणिरिव श्रीमान्भुजोभूषणीपतिः ॥ ²⁰—[14].
 तेन विक्रमधनेन धन्विना क्रामता युधि वधाय विद्विषाम् ।
 धुन्वता धनुरध्वन्यमर्जुनं आरिता दिवि विमानगामिनः ॥ ²⁰—[15].
 तस्मादुदारकीर्तिरजनि जनानंदसुंदरः श्रीमान् ।
 तनयो विनयनिधानं वाक्पतिरिव वाक्पतिः चितिपः ॥ ²²—[16].
 विद्यावदा -
 9. तद्भुदयेन हृदि प्रजानामातंकशंकुमकलंकितविक्रमेश ।
 तेनापनीय नयनिर्मललोचनेन शं(सं)कीचिताः पृथुककुल्ल(स्व)कथायेंकथाः ॥ ²⁵—[17].
 तस्य स्नातिलकस्य लोकतिलकः पृथ्वीपतेर्भूपतिः
 स श्रीमान्विजयो जयाय जगतां जप्ते कृतज्ञः सुतः ।
 यस्वीदात्तमतेः प्रसूतिममये घाघ्रां
 10. महिम्नां निधेः
 सानंदं सुरसुंदरीभिरवनी क्षिताः सलाजाः त्र(स्र)जः ॥ ²⁴—[18].
 किशोरीभिरक्किंघरं सखीराकलय्य भुजयास्य भूभुजः ।
 काकलीकलमगीयत स्फुरन्मोयमुत्पुलकमुज्ज्वलं ययः ॥ ²⁵—[19].
 विनयनतसुमित्रापत्यसंवाहितांजिः प्रवरहरिचमूभिः क्रान्तपर्यन्तभूमिः ।
 सुहृदुपलति -

¹⁵ This sign of punctuation is superfluous.

¹⁶ Metre, Śārdūlavikrīḍita; and of the next verse.

¹⁷ I am doubtful about this *akṣara*; in the original, it looks like नं or नः

¹⁸ Metre, Śloka (Anuṣṭubh). The editor in *Jour. As. Soc. Beng.* vol. VIII, gives only part of this verse, and adds the note (p. 177): 'The rest of this śloka is wanting.'

¹⁹ This *akṣara* again, in the original, is rather नं than नः.

²⁰ The *akṣara* न had originally been omitted, and is engraved below the line.

²¹ Read श्रीमन्ता, and compare, e.g., *Vāraḍattā*, p. 127 and p. 247.

²² Metre, Śārdūlavikrīḍita.

²³ Metre, Śloka (Anuṣṭubh).

²⁴ Metre, Rathoddhātā.

²⁵ Metre, Āryā.

²⁶ Metre, Vasantatilakā.

²⁷ Metre, Śārdūlavikrīḍita.

²⁸ Metre, Rathoddhātā.

11. दक्षो दक्षिणामां जिगीषुः पुनरधित पयोधैर्व(र्ष)श्वैर्धुयमर्यः ²⁵ ॥ ²⁷—[20].
 तस्मान्नृपतिसमुद्रादुदपादि नरैर्द्रव्यं दत्तमाः सतुः ।
 स श्रीराष्ट्रिलनामा विहृततमा ²⁹ वंदिता[भ्यु]दयः ॥ ²⁹—[21].
 प्रसक्ते तत्र भूपाले प्रसरन्निद्रमानवः । ना[य]वन्तीर्थिनां वा[स] ³¹ सरोपे द्विपदालयाः ॥ ³¹—[22].
 कौशपानमसिधा(वा)रयोपि -
12. तां नाभिभूतजनरत्नसंपदां ।
 पक्षपातमिषुदुष्टभूयतः प्रापुरस्य न सुहृत्सभासदः ॥ ³²—[23].
 तस्मात्तीव्रप्रतापपञ्चलनकवलितोत्तालभूपालतूला -
 [कू]लाच्छीलद्रुमाणामनणुगुणगणालंकृतेः कीर्त्तिभर्तुः ।
 न श्रीहर्षोरिहर्षन्वरहरणमणिः क्षीणनिःशेषदीपः
 सन्तोषाय प्रजानामज -
13. नि निजमुजाश्रान्तविभ्रान्तकीर्त्तिः ॥ ³³—[24].
 यं दृष्ट्वैव कृपाणपाणिमल्लतव्यापारभा[रं] युधि
 क्रीडाक्रान्तविलोचनौ(नो)त्पलदलभ्रभंगभीमाननम् ।
 उत्साही हृदयाहतुः करतला[द्वा]वी ³⁴ मुखात्कीर्त्तयो
 दिग्भ्यः साध्वसवेषमानवपुषां नष्टाः परेषां क्रमात् ॥ ³⁵—[25].
 तेनाश्रुतेन भीमेन व(व)लेन हतवर्ग्य -
14. णा । समुद्रपरिखा पृथ्वी पुरी स्र(शू)रेण रक्षिता ॥ ¹—[26].
 अपक्षधात्रीधररक्षणक्षमः सदैव दीपाकरसंगमंगुरः ।
 "वह्निःकृतक्रूरभुजंगसंगमस्त्रिरस्करोति अ स तूष्णमर्णवम् ॥ ³³—[27].
 दूरा[पा] ³²स्तप्रवरतुरगैर्दूरमुक्तातपवैर्दूरायातैः सपदि शिरसा [शा]सनं धारयद्भिः ।
 तस्य हारि हिरदमदनिःस्यदपंकां ⁴⁰—
15. कितायां सेधा(वा)हितोः प्रणतिपरमैराशि(सि)तं भूमिपालैः ॥ ¹—[28].
- 25 Desirous of conquering the southern region, the lord again brought the ocean to the wretched state of captivity; i.e. he built a bridge between the continent and Ceylon, as Rāma had done before him. The adjectives of the preceding lines of course refer to the prince as well as to Rāma. See my note 116 in *Indian Antiquary*, vol. XV, p. 42; and for the play on the word सुमित्र or सुमित्रा, e.g., *Vāsavadattā*, p. 30.
- 26 Metre, Mālinī.
- 27 Originally विहृततमा, altered to विहृततमा.
- 28 Metre, Āryā.
- 29 The *akshara* in brackets, in the original is स; but there appears to be a mark above it, which may be intended to change it to स्र. "When this prince was pleased, the dwellings of supplicants, who in him had a supporter, were covered with bright splendour; but when he was angry, fire spread over the habitations of his enemies, who in him found their master."
- 30 Metre, Śloka (Anushtubh).
- 31 Metre, Rathoddhātā—"Swords were protected by scabbards, and courtezans drank from drinking cups, but he did not guard the treasure, consisting in jewels, of the people subdued by him; arrows lost their feathers, and wicked princes felt his partiality, but not his friends and counsellors."
- 32 Metre, Śrāghdhārā.
- 33 The *akshara* इ is a mere guess; on the stone it is entirely gone.
- 34 Metre, Śārdūlavikrīḍita.
- 35 Metre, Śloka (Anushtubh).
- 36 Read विहृत.
- 37 Metre, Varṇāsthā.
- 38 This *akshara*, वा, is almost entirely gone.
- 39 Read निसृज.
- 40 Metre, Mandākrāntā.

of the letters and the general state of preservation of this record, is given by Sir A. Cunningham in *Archæol. Survey of India*, vol. XXI, plate xix.¹

The inscription consists of 22 lines. The writing covers a space of about 3' 8" broad by 2' 2" high. Down to line 14, it is on the whole well preserved. From line 15 to 21, on the proper right side, a large piece of the surface of the stone has gone, causing the complete loss of about 80 *aksharas*; and a few *aksharas* have gone in other places, as will appear from my transcript of the text. The size of the letters is from $\frac{3}{4}$ " to $\frac{5}{8}$ ". The characters are Nāgarī. The language is Sanskrit, and, except for the introductory *Om namaḥ Śivāya*, the words *kim vahunā* in line 8, and the date at the end, the inscription is in verse. As regards orthography, *b* has throughout been denoted by the sign for *v*; the palatal sibilant has been employed for the dental sibilant in *vikaśat* and *bhāśvat*, line 1, *śamkalpa*, line 3, and *ajāśram*, line 17; and the dental for the palatal sibilant in *sayyā*, line 17, and *vahusrutam*, line 21; the dental nasal for the lingual or palatal nasal in *jīrna*, line 8, *īdrikshena*, line 15, and *kānchana*, line 19; *y* for *j* in *sphūryat*, line 1, and *jaṭāyūtām*, line 5; the conjunct *jv* for *jṇ* in *milajāḍlā*, line 1, and *ujvala*, lines 10 and 22. Besides, a consonant has been doubled before *y* or *r* in *proddyat*, line 1, *rājya*, line 15, *chittra*, lines 7 and 9, *vichittra*, line 17, *pāltre*, line 16, and *yattra*, line 21. And regarding the language and style in general, I may add that the inscription is in every way inferior to the two other large Khajurāho inscriptions, and that some of its verses do not admit of a proper construction. The inscription does not record the name of the composer, nor the names of the writer and engraver.

The inscription is dated, in line 22, on the full-moon day of the month Kārttika of the year 1058 (expressed by decimal figures only), which, as a year of the Vikrama era, corresponds to A.D. 1000-1001. And it records, in lines 19-21, the erection of a temple in honour of (Śiva) Vaidyanātha and of a set of buildings for pious Brāhmanas, by one Kokkala or Kokkalla, the younger brother of Sekkala or Sekkalla, both of whom were sons of Jayadeva, the son of Māhaṭa, who again was the son of Yaśobala or Atiyaśobala, of the Grahapati family. These personages would appear to have been small chiefs or nobles dwelling at Khajurāho, and all the inscription says about them, is that Kokkala founded a town, and that Yaśobala was settled at the town of Padmāvati.² Other members of the same family or clan are mentioned in the following inscriptions. So much will be clear from a perusal of this inscription that the Kokkala or Kokkalla, mentioned here, has nothing to do with Kokalla, the Chedi ruler of Tripurī.

TEXT.¹

L. 1. श्री नमः शिवाय ॥ स्वर्य(र्ज)त्का(त्स्का)रफणाकलापविकय(स)ज्ञीमस्तुताभासुरं ।³ भास्व(स्व) -
त्तारतरात्ति(ति)रेकविलसच्चन्द्रार्धचि(चि)ह्नोक्तं । प्रोद्यत्तोलविलोचनानलमिलज्वा(ज्वा)लावलीपिङ्गलं ।
वन्दे सुन्द -

¹ I have for some time been in possession of several rubbings of this inscription, prepared by or for Sir A. Cunningham, which were made over to me by Mr. Fleet; I now edit it from an excellent impression taken by Dr. Burgess.

² The town of Padmāvati, which is the scene of Bhavabhūti's *Mālaticādhara*, is identified by Sir A. Cunningham with the modern Narvār, see his *Archæol. Survey of India*, vol. II, p. 307; and Dr. Bhāṇḍārkar's edition of the *Mālaticādhara*, notes, p. 5.

³ From the impressions taken by Dr. Burgess.

⁴ Metre, Śārdūlavikrīḍita; and of the two next verses.

⁵ The sign of punctuation is superfluous, here and in other places below which it is unnecessary to point out separately.

16. ॐ — — — ॐ — — — ॐ — — — ॐ — ॐ — ॐ रुचिरं किं तत्र वस्तु सुमः ॥²² त-
स्यानुजोपि [सौ]दर्यमर्या[दी]दर्यकार्यवान् । यौवनेप्यार्यचरितः श्रीकोकलेति विव्रुतः । (॥) यः²³ सत्पात्ते ददा-
17. — ॐ ॐ ॐ ॐ ॐ — — ॐ — — ॐ — ॐ — — — नमत्रं वरवसनशतान्यखस(श)-
य्यासनानि । च्छ(छ)क्षोपानद्विचिन्तासनभवनमहाधान्यदानान्यजयं(सं) स श्रीमान्कोकला[ख्यो]भवदिह
कुमरः²⁴ की -
18. ॐ — [न्व]र्मकर्मा ॥ प्रशस्तसम²⁵ — ॐ — ॐ ॐ ॐ — ॐ — — ॐ तं महार्हगुरुतोरणं शिखरिन्धु-
तुङ्गालयं । विचित्रमतिभूषणोच्छ्रितलसन्महागोपुरं पुरन्दरपुरप्रभं पुरमचीकरत्कोकलः ॥ ते²⁶ -
19. नायं तुहिनाचलामलमहाकूटाग्र[का?] — ॐ ॐ — — — ॐ ॐ — ॐ — द्वि(वि)गहनोत्तारा-
र्यिना कारितः । यस्यात्युच्छ्रितकान्ध(च्च)नाण्डकलस[म्मा]र्त्तण्डचण्डप्रभासंपर्कादभवद्वितानममलं श्रीवैद्यना-
थप्र -
20. भो[॥*] [य]स्य²⁷ हा[रि]तिवस्तुप्रततमिव दिवो द्वारमुग्रि — ॐ — — — ॐ — [तं] गगन इव
समुड्डीय ग[च्छ]द्भि[भाति] । य[न्म]न्ये वैद्यनाथो यदभिनवभवद्रामसंस्थापितोतस्तस्यार्थं पुण्यकं तद्वहित-
मिव
21. ॐ — स्तोत्रणीभूय भाति ॥ यच्च²⁸ वेदविदुषां द्विजन्मनां सावि — ॐ ॐ ॐ — ॐ — क्रमं । षड्कुर्मसु
रतं व(व)हुसु(सु)तं तेन हृन्मनघं निवेशितं ॥ ²⁹उद्दामात्मविवेकसेकजनितश्रेयोसत्यस्रवा शख -
22. — ॐ ॐ पोषितद्विजगणा सदृत्तपुष्पोज्ज(ज्व)ला । यस्येलाविपुलालवालवलयत्सत्कीर्तिवल्ली मही
[भृ]ङ्गानधिरुह्य मण्डपमिव व्र(व्र)द्भाण्डमारोहति ॥ संवत् १०५८ कार्तिक्यां श्रीकोकलेन[॥*]

TRANSLATION.

Om !

Adoration to Śiva !

(Line 1.) I adore the adorable coil of matted hair carried by the beautiful Vaidyanātha, (*which is*) irradiated by the expanding terrible hoods of a multitude of hissing broad serpents;³⁰ marked with the half-moon which is excessively shining, more brilliantly than the sun; (*and*) yellowish, when in contact with the line of flames of the fire issuing forth from his tremulous eye.

(2.) May that Śaṅkara who takes away all disease (*and*) supports the movable and immovable, protect you!—he, whose dwelling-place is the cemetery, who holds mighty sway over goblins, who applies ashes to his body to decorate it, who delights in the destruction of the world, (*and*) on whose neck there is a deadly poison,—(*but*) who, although thus inauspicious, remains the auspicious (Śiva) !

(3.) Adoration be always to that Śarva, who causes all (*gods*) to be comprehended in (*his*) one (*person*) !—he, whom those acquainted with the end of the Veda call Śiva, the desire of the mind, while people of true knowledge call him the one supreme

²² Metre Śloka (Anuṣṭubh).²³ Metre, Śraḍḍharā.²⁴ This word, which is quite clear in the original, appears to be used for कुमरः.²⁵ Metre, Prithvī.²⁶ Metre, Śārdūlavikrīḍita.²⁷ Metre, Śraḍḍharā.²⁸ Metre, Rathoddhātā.²⁹ Metre, Śārdūlavikrīḍita.³⁰ The original has कपा 'the hood of a serpent,' but one expects a word meaning 'a serpent;' compare, e.g. line 1 of the grant of Vākpatarāja, in *Indian Antiquary*, vol. XIV, p. 160

Brahman, the indestructible, ageless, immortal, others the verily auspicious Buddha, (*and*) others again the spotless Vāmana, the triumphant (Jina) !

(4.) People overcome with severe distress (*brought about*) by violent fever (*sent*) by the great Indra (?) or by Vishnu, (*and*) those seized again and again by goblins and by evil spirits that show themselves day by day. (*and*) those afflicted with leprosy, which displays its fierce might by sore thumbs and fore-arms,—(*all*) these are freed from evil when they set eyes on thy clearly shown uncouth twisted tresses of hair.

(5.) There was on the surface of the earth a matchless (*town*), decorated with lofty palaces, which is recorded to have been founded here between the golden and silver ages by some ruler of the earth, a lord of the people, who was of Brahman's race, (*a town which is*) read of in histories (?) (*and*) called Padmāvati by people versed in the Purāṇas.

(6.) This most excellent (*town*) named Padmāvati, built in an unprecedented manner, was crowded with lofty rows of streets of palaces, in which tall horses were curvetting : with its shining white high-topped walls, which grazed the clouds, it irradiated the sky ; (*and*) it was full of bright palatial dwellings that resembled the peaks of the snowy mountain.

(7.) Tell us, need we praise that (*town*) in which the dust raised up by the pounding of the hoofs of galloping tall horses made the sky, covered (*as it were*) with an old worn-out cloth, look like the belly of a tortoise, while the ground in a wonderful manner was furnished with a coating of mud by the rain emitted from the cheeks of many infuriated formidable elephants ? What need we say more ?

(8.) In that (*town*) there was born of (?) the Grahapati family undefiled, the famous illustrious Atiyaśobala, bowed down to by people who excelled by first-rate qualities ; who by his own arm acquired wondrous fame ; supported, like excellent trees, the families of friends and dependants ; (*and*) threw down the forces of enemies by striking with arrows which were the glances fond of his knitted brows(?).

He who built tanks full of water, in which the lotuses shone with the loveliness of the spreading rays of the bright-lustred moon, and temples high like the peaks of the Himālaya, he, successful like Indra, was called Yaśobala.

(11.) From him was born (*a son*) named Māhaṭa, who honoured the whole body of relatives, who, by (*attaining*) the difficult-to-be-obtained fruit of the three objects of life,²² in a blameless manner secured for himself happiness, (*and*) who indeed delighted the people by his high-mindedness which was proclaimed by tales in praise of his good fame.

(12.) His son was the illustrious Jayadeva, a performer of good deeds, whose actions were able to remove fear and dishonour from his own and from all people (?).

(13.) From him, who by his loveliness was the moon, and, as regards the attainment of the objects of men's desires, a tree of paradise, there was born, as the light proceeds from the lord of the day, a son (*named*) Sekkala, who was learned, a sun of unparalleled majesty, famous, foremost among the good, the sole habitation of truth, liberality, and bravery, self-confident, (*and*) endowed with wealth.

²² *i e.*, religion, wealth, and pleasure.

On account of his manliness not to be insulted, endowed with fame which spread to the ends of the broad regions, in munificence like Karna, and not conversant with hurtful or deceitful speech, the illustrious Sekkala at once showed his greatness both by his benevolence and in battle, was difficult of approach for the host of enemies, and (?).

[The next verse also refers to Sekkala (whose name is spelt here Sekkalla), who appears to be described as a boat for crossing the ocean of royal government. But the verse is incomplete, and I am unable to derive from the words actually remaining any connected meaning.]

(16.) His younger brother, too, endowed with beauty, propriety of conduct, generosity, and activity, and already in youth of noble conduct, is famous as the illustrious Kokkalla.

He who on worthy recipients incessantly bestowed food, hundreds of excellent dresses, horses, couches, and seats, dwelling-places accompanied by umbrellas and shoes, and great donations of grain, that was here the illustrious Kokkalla, a youth (?) engaged in works of piety.

Kokkalla caused to be built a wonderful town which, furnished with big archways of great value, (and) with dwellings high like mountain-peaks, (and) with highly decorated lofty shining great gates, resembled the city of Indra.

(19.) Desirous of crossing the deep ocean, he caused to be erected this (temple, high like ?) the spotless great peaks of the mountain of snow, the lofty golden dome of which, because it is in contact with the fierce splendour of the sun, became a spotless canopy for the glorious lord Vaidyanâtha.

[The next verse, which is incomplete, appears to describe certain buildings close to the temple, which Kokkalla erected for pious Brâhmanas].

Here he settled a faultless very learned crowd of twice-born who knew the Vedas (and) delighted in the six duties (enjoined on Brâhmanas).

(21.) The creeper of his good fame, the sprouts of which are shining with prosperity produced by the sprinkling of his boundless discernment, (and) which nourishes (like groups of birds) crowds of twice-born, (and) is beautified, as by flowers, by good conduct, rising above the lines of princes (as above mountains), ascends from the wide round basin of the earth up into the universe, as if it were an arbour.

The year 1058, on the full-moon day of Kârttika. By the illustrious Kokkalla.

THREE INSCRIPTIONS FROM IMAGES IN THE JAINA TEMPLES.

VI.

This incomplete inscription is in a single line, 5½" long. The size of the letters is about ⅝". The characters are Nâgarî, and the language is Sanskrit. The inscription contains merely the words: "The Śreshṭhin, the illustrious Pâṇidhara, in the Grahapati family."

The Grahapati family, mentioned here and in the two following inscriptions, is also mentioned in line 8 of the preceding inscription of Kokkalla, No. V.

TEXT.

¹ [ग्र*]हपत्यन्वये त्रेष्ठित्रीपाणिधर [॥*]

VII.

This is another inscription in a single line, 2' long. The size of the letters is about $\frac{1}{2}$ ". The characters are Nāgarī, and the language is Sanskrit. The inscription contains the words: "Om! In the Grahapati family, the *Śreshṭhin* Pānidhara; his sons, the *Śreshṭhin* Trivikrama, and Ālhaṇa, (and) Lakshmidhara;" and the date "the year 1205 (which, as a year of the Vikrama era, corresponds to A.D. 1147-48), the 5th day of the dark half of (the month) Māgha."

TEXT.

ओं ॥ ग्रहपत्यन्वये त्रेष्ठिपाणिधरस्तस्य सुत त्रेष्ठिति(त्रि)विक्लम तया आलहण । लक्ष्मीधर ॥ संवत्
१२०५ । माघ वदि ५ ॥

VIII.

This inscription³ is on the base of a Jaina image and is in a single line, divided into two parts by a boss: the first part is 1' 7 $\frac{1}{4}$ " and the second 1' 5 $\frac{1}{2}$ " long. The size of the letters is about $\frac{3}{8}$ ". The characters are Nāgarī, and the language is Sanskrit.

The inscription is dated in the year 1215 (which, as a year of the Vikrama era, corresponds to A.D. 1157-58), on the 5th day of the bright half of (the month) Māgha, in the prosperous reign of victory of the illustrious Madanavarmadeva. And it records that the statue on which the inscription is, was caused to be set up by the *Sādhu* Sālhe, the son of Pāhilla, who was the son of the *Śreshṭhin* Dedū, of the Grahapati family; and adds that the sons of Sālhe, Mahāgana, Mahichandra, Sirichandra, Jinachandra, Udayachandra, and the rest, always bow down to Sambhavanātha. The name of the artizan was Rāmadeva. The name Pāhilla we have met before, in inscription No. III.

TEXT.

ओं¹ ॥ संवत् १२१५ माघ सुदि ५ श्रीमन्मदनवर्मदेवप्रवर्द्धमानविजयराज्ये ॥ ग्रहपतिवंसे(त्रे) त्रेष्ठिदेहू
तत्पुत्रपाहिहः । पाहिहङ्गरुहसाधुसालहे [त्रि]नेदं(यं) प्रतिमा कारितेति ॥ ॥ तत्पुत्राः महागण ।
महीचंद्र । सि[रि]चंद्र । जिनचंद्र । उदयचंद्रप्रभृति⁵ । संभवनाथं प्रणमति⁶ नित्यं ॥ मंग[लं] महाश्री [ः*] ॥
रूपकाररामदेव[ः*] ॥

¹ This *akṣara*, and whatever may have preceded it, is broken away.

² Expressed by a symbol.

³ This inscription has been published by Sir A. Cunningham in *Archæol. Survey of India*, vol. XXI, p. 61, and I now re-edit it from an impression taken by Dr. Burgess.

⁴ Expressed by a symbol.

⁵ One expects *प्रभृतयः*.

⁶ Read *प्रणमति*.

XX.—THE TWO INSCRIPTIONS OF THE VĀILLABHATTASVAMIN TEMPLE AT GWALIOR.

By E. HULTZSCH, PH.D.; BANGALORE.

The two subjoined inscriptions¹ are engraved on a small monolithic temple, which is situated on a turn of the road leading up to the Gwalior Fort. The temple was described by General Cunningham, according to whom it is now called the Chaturbhuj Temple.² The first inscription, which is engraved over the front door of the temple, seems to have hitherto remained unnoticed. A rough transcript and translation of the second inscription, which is found inside the temple on the left wall,³ was published by Dr. Rājendralāla Mitra.⁴ My transcripts of the two inscriptions were made from mechanical copies taken during a visit to Gwalior in 1885.

The first inscription consists of 27 Sanskrit verses and must have been composed by an ingenious paṇḍit, who was well versed in *alankāra*. His extravagant hyperboles will appear startling and amusing even to one accustomed to the usual *kāvya* style. We learn from the inscription that the Vishnu temple containing it was built by a certain Alla, the son of Vāillabhaṭṭa and grandson of Nāgarabhaṭṭa, and that it was consecrated in the year 932 (*in words*). Nāgarabhaṭṭa belonged to the Varjāra family and had immigrated from Ānandapura in Lāṭamaṇḍala, *i.e.* Vaḍnagar in Gujarāt. Vāillabhaṭṭa had been chief of the boundaries (*maryādā-dhurya*) or margrave in the service of (*ku*g) Rāmadeva (verse 7). Alla succeeded his father in office (v. 11), and was appointed to the guardianship of Gopādri, *i.e.* of the Gwalior Fort, by (*king*) Śrīmad-Ādivarāha (v. 22).

The second inscription is written in incorrect Sanskrit prose and dated in the year 933 (in words and figures), at Śrī-Gopagiri (*i.e.* the Gwalior Fort) and during the reign of the *paramēśvara* Bhojadeva. Alla is here directly called the guardian of the fort (*koṭṭapāla*) of Gopagiri. The inscription records four donations to two temples, which had been built by Alla, the son of Vāillabhaṭṭa. The donee of the first grant was the Navadurgā Temple situated beyond the Viśchikālā river; this is probably another name of the river Subanrikh⁵ (*Suvarṇarekhā*?) at Gwalior. The two donees of the three remaining grants were the same Navadurgā Temple and "the Vishnu temple called Vāillabhaṭṭa-svāmin, which Alla had likewise caused to be built on the descent of the road of the illustrious Bhojadeva." By this we have to understand the temple, at which both inscriptions are found. It had evidently received its name in commemoration of Vāillabhaṭṭa, the father of its founder. The four donations were made by the inhabitants of "the place" (*sthāna*), *i.e.* the ancient town of Gwalior, which lies on the eastern side of the fort. They consisted of a piece of land for a flower-garden, two fields, a monthly supply of lamp-oil to be made by the guild of oil-millers, and a monthly supply of flower-garlands to be made by the guild of the gardeners,

¹ This paper is a revised version of one which I published in the *Zeitschrift der Deutsch Morgenländ Gesellsch.* vol. XI, p. 26

² Cunningham's *Archaeological Survey of India*, vol. II, p. 355.

³ *Ibid* p. 335

⁴ *Jour. As Soc Bengal*, vol. XXXI, p. 407.

⁵ Cunningham's *Archaeol. Surv. of India*, vol. II, p. 332

who dwelt on the top of the Gwalior Fort (*Śrī-Gopagiri-talopari*). The inscription mentions several other localities, which I am unable to identify, viz. Chûdāpallikā, Jayapurāka, Śrī-Sarveśvarapura, Śrīvatsasvāmipura, Chachchikāhaṭṭikā and Nimbādityahaṭṭikā. It deserves to be noted, that at the time of the inscription the measure of length was "royal yards" (*pārameśvariya-hasta*) and that of capacity "droṇas according to the measure of Gwalior" (*Gopagiriya-māpyena*).

The first inscription mentions two kings, viz. Rāmadeva, the contemporary of Vāillabhaṭṭa, and Śrīmad-Ādivarāha, the contemporary of Alla. At the time of the second inscription the ruler of Gwalior was the *paramēśvara* Bhojadeva. Another inscription of a *paramēśvara* Bhojadeva was discovered by General Cunningham at Deogarh.⁶ Its date, Saṃvat 919 and Śaka 784, led General Cunningham to suppose that the date of the second Gwalior inscription, Saṃvat 933, has to be referred to the Vikrama era. Referring the date of an inscription at Peheva, Saṃvat 276, to the era of Śrīharsha, General Cunningham further identified the *paramēśvara* Bhojadeva of the Deogarh inscription and of the second Gwalior inscription with the *paramēśvara* Bhojadeva, the son of the *paramēśvara* Rāmabhadradeva.⁷ This supposition is corroborated by the first Gwalior inscription, as the Rāmadeva, whom it mentions as a contemporary of Vāillabhaṭṭa, seems to be identical with the Rāmabhadradeva of the Peheva inscription. Śrīmad-Ādivarāha in the first Gwalior inscription I take to be a *biruda* of Bhojadeva himself. Thus we have the following names and dates:—

1. *Paramēśvara* Rāmabhadradeva (Peheva inscription) or Rāmadeva (Gwalior inscription No. 1).
2. His son, *paramēśvara* Bhojadeva (Deogarh, Gwalior No. 2, and Peheva) or Śrīmad-Ādivarāha (Gwalior No. 1). Dates: A.D. 862 (Deogarh), 875 (Gwalior No. 1), 876 (Gwalior No. 2), and 882 (Peheva)

As lately shown by Mr. Fleet, the *mahārāja* Bhojadeva, son of the *mahārāja* Rāmabhadradeva, who is mentioned in two copper-plate grants from Mahodaya, is distinct from the above-mentioned *paramēśvara* Bhojadeva.⁸ Another identification of General Cunningham's is also uncertain, as Kalhana's *Rājataranginī* (V. 151) does not seem to mention a king Bhoja, but a king of the Bhojas (*Bhojādhirāja*), as a contemporary of Saṃkaravarman of Kāśmīr.⁹

⁶ *Ibid.* vol. X, p. 101.

⁷ *Jour. As. Soc. Beng.* vol. XXXIII, p. 229; Cunningham's *Archaeol. Survey of India*, vol. II, p. 224; vol. IX, pp. 84 and 102. The inscription reads: *paramabhaṭṭāraka-mahārājādhirāja-paramēstara-śrī-Rāmabhadra-deva-pādānudhyāta-paramabhaṭṭāraka-mahārājādhirāja-paramēstara-śrī-Bhojadeva-pādānām abhipravarddhamāna-kalyāna-vijaya-rājya samvatsara-satadvaye śhaṭṭaplatyadhikā vaiśākhamaśa-suklapakṣa-saptamyāḥ samvat 276 vaiśākha śudi 7*. The apparent breaks in the facsimile (*Jour. As. Soc. Beng.* vol. XXXII) arise from the overlapping parts not having been properly pasted together.

⁸ *Ind. Ant.* vol. XV, p. 110. From Professor Kielhorn's introduction to the Siyadoni inscription (*infra*) it appears that the *paramēstara* Bhojadeva of the Deogarh, Gwalior, and Peheva inscriptions was a king of Mahodaya or Kanakubja the Qannauj (قنوج) of Firdausi, and the modern Kananj; and that his successor, the *paramēstara* Mahendrapāladeva was ruling in A.D. 903. Among the coins which are mentioned in the Siyadoni inscription, is the *Śrīmad-Ādivarāha-dramma*. This coin was evidently named after Śrīmad-Ādivarāha, the *biruda* of Bhojadeva. General Cunningham, in *Arch. Survey of India*, vol. I, p. 329, identifies it with a base silver coin, which bears on the obverse a representation of the boar incarnation and on the reverse the legend *Śrīmad-Ādivarāha*. The coin is engraved in Marsden's *Numismata Orientalia*, pl. liii, No. mcccix. It is frequently met with in Northern India.—Conf. Cunningham's *Arch. Survey of India*, vol. VI, p. 137, and *loc. cit.*

⁹ The reading adopted by Mr. Fleet, *भयभूते पक्षिकान्वदे*, is confirmed by my Kāśmīr MS. The Deccan College MS reads: *भ - भूते पक्षिकान्वदे*.

FIRST INSCRIPTION.

TEXT.

(L. 1.) श्री [॥^{*}] कालिन्याः किं जलोद्यो घनतिमिरनिभो जाङ्गवीन्मर्दया नः प्रीयातः किन्^{१०} भूयो गगनतलगतं विन्ध्यमानुर्विहन्तु । चिह्नंसीर्यस्य दृष्ट्वा चरणमति^{११} चिरं मस्यो नैव पूष्णो जग्मुः क्षोभादिवोचै-
र्नभसि न सधुजिहन्तु वः कस्मपाणि ॥ [१^{*}] अतिललितलाटमण्डलतिलकानन्दपुरनिर्गतो गुणवान् ।
वर्क्षारान्वयनागरभटकुमारोभवद्येन ॥ [२^{*}] वाङ्मभङ्गनामा तनयोजनि जनितजनचमत्कारो^{१२} । न यु-
धिष्ठिरोप्यकार्पाथः सह नकुलेन मयोतिं ॥ [३^{*}]

(2) परिभाषादिज्ञानं वैयाकरणस्य यस्य परमासीत् । कर्मोपधाधिकारौ न कदाचिद्वाचकौ^{१४}
भूतौ ॥ [४^{*}] मुशुभ्रतां व्यासटिगन्तरत्नसामाय दुग्धाच्चिरगाधताञ्च । जिगं^{१५}सयोर्वञ्च यशःपयोविमाद्वास्त
यस्यातितरां तरङ्गैः ॥ [५^{*}] धनदोपि न प्रमत्तो धनसमस्तनविषोपि न विरूपः । रत्नाकारोपि न जडो यो
नाशोकोपि रागिष्ठः । [६^{*}] श्रीरामदेवकार्ये मर्यादाधुर्यतानलङ्घयता । येन विगुहं युद्धे निजकुलवप्रकटितं
नाम ॥ [७^{*}] क्षिप्नुना यस्य गुणाः कथयितुमपि नैव यान्ति सादृजैः ।

(3) मानाधिकसस्यु यतो घटलोव्यावपि न गृह्णाति^{१६} ॥ [८^{*}] लक्ष्मीं सुरारिर्नृगजाञ्च शत्रुः शचीं
यथेन्द्रोय तथा सुगीतां । कुलोद्भूतां कामरक्षीयविश्वोन्मुतां स कान्तां ममवाप जज्ञां ॥ [९^{*}] व्यपगतमद-
मोहजालसङ्गः क्षतचरित्करतः प्रमदमूर्तिः । परिहृतखलसङ्गमः सुतोन्नः सकलकलाकुशलो बभूव ताभ्यां ॥
[१०^{*}] न पितृधुरोधिकारो युक्तोभृत्काचिदप्यमूयग्वान्^{१७} । त्रोटुमशक्तेनोहे धूस्तेन न विषयलुब्धेन ॥ [११^{*}]
दुग्धाच्चैरिव मूर्तिर्यस्य मदा दानवारिपरिपूता । कमलालिङ्गितवपुषः प्रजापतेरिव तनुर्वस्य ॥ [१२^{*}]

(4) हर इव हृषविजितास्यो दीपानङ्गं न भानुरिव मेने । मधुरिपुर्वि वसन्ततमाक्रान्तविपक्ष-
सङ्घातः ॥ [१३^{*}] यस्य पराधोमक्ता मततं परिदृश्यते मतिर्नूनं । निर्वोभत्वं तस्य हि जातं खलु यत्तदाचर्यं ॥
[१४^{*}] सन्त्यक्तपरकलक्षो धर्मकरतोपि सर्वदागश्यं । निजवनितापरितुष्टोप्यभिलषितसुहृज्जनप्रमदः ॥
[१५^{*}] अवलोक्य वक्तव्यमलं यस्य शशी स्तोदयेपि मलविकलं । कर्तुमनीशः किञ्चिदतिक्षणं क्षीयतेत्यापि ॥
[१६^{*}] अकरोद्यच्च विकल्प व्याख्यानविधौ न दानविषयेषु ।

(5) मंग्रामस्य न योभृत्पराङ्मुखः परकलक्षस्य ॥ [१७^{*}] स्वैर्यं वचसि न रोपे सृष्टो विजयैर्न
जातु कलिकतुषैः । यस्याभवदानस्य पापेषु न राजकार्येषु ॥ [१८^{*}] धर्माज्जने च लोभो न कदाचित्परधनेषु
विविधेषु । यस्य त्वविवेकित्वं मिल्लेषु न बुद्धिविभवेषु ॥ [१९^{*}] दारिद्र्यं हरतार्यिनो रिपुजनालक्ष्मीं मनो
योषितः^{१८} रूपं पञ्चशरादगावपयसो गान्धीर्यमभोनिधेः । चिह्नं येन विचारचारुमनसामाचारसातन्वताः सव-
चैव जनापवादरहितं चैर्यं प्रकाशोद्धतं ॥ [२०^{*}]

(6) कुर्वीत यदि विधाता कर्णानामपि महत्समहिषस्य । श्रुत्वाय तद्गुणैवान्वदनशतैः शत्रुया-
द्वहन्तु ॥ [२१^{*}] श्रीमदादिवराहेण चैलोक्यं विजिगीषुणा । तद्गुणान्य परिज्ञाय क्षतो गोपाद्रिपालने ॥ [२२^{*}]
कन्धुकदृहिता वक्त्रा येष्टतमामाप सीमतां तनया । भट्टसुतान्या गोणापरा महादेवजा गौरो ॥ [२३^{*}]
गोवर्धनजा मिला नन्नकतनयेसटा च येनोटाः [१^{*}] वक्त्रादीनां सस्य च पुन्यस्य^{१९} विद्वद्वय सहता ॥ [२४^{*}]
सिद्धैर्बर्त्तनं समं भवाच्चितरणे य -

^{१०} Read किं^{११} Read चरणमिति^{१२} Read चमत्कारः.^{१३} ट १० obliterated and therefore looks like व^{१४} Read वाचकौ ?^{१५} Read वा^{१६} Read गृह्णाति.^{१७} Read मूयग्वान्^{१८} Read योषितौ^{१९} Read पुन्यस्य.

(7.) दानपात्रं महद्बीजं धर्मतरोरनन्तफलदं स्थान त्रियः साश्वतं²⁰ । दृष्ट्वोत्कीर्णयशोनिधानमिव
यन्नामाच्चरैरङ्कितं तेनाकारि विकारशून्यमनसा विष्णोरिदं मन्दिरं ॥ [२५*] दधति जलमगाधं सागरा
यावदुच्चैर्गिरिरयमपि बोढा यावदभ्रं कषस्य । शिरसि शिखरराशेः स्वेयसी ज्ञाघरूपा स्वययतु भुवि कीर्त्ती
रोदसी तावदेषा ॥ [२६*] ॥ नवसु शतेष्वन्दानां द्वाचिन्त्य²¹ संयुतेषु वैशाखे । रम्येस्मिन्नेकशिले विष्णुर्भक्त्या
प्रतिष्ठितो भवने ॥ [२७*] ॥

TRANSLATION.

Om. (Verse 1.) May that Vishṇu destroy your sins, having seen whose foot, when he was going to stride (*the three worlds*), the horses of the sun did not pace the lofty sky for a long time, as they seemed to be afraid, that, vying with the Gangâ, the flood of the waters of the Yamunâ, which resembles dense darkness, or that the ridge of the Vindhya (*mountain*) had risen again, in order to obstruct their path in the heavenly sphere!

(Vr. 2 & 3.) There was a virtuous youth, Nâgarabhaṭṭa of the Varjâra family, who had come from Ânandapura, the ornament of the lovely Lâṭamandâla. He begat a son, Vâillabhaṭṭa by name, who excited the admiration of the people, as he was constant in battle (*yudhishṭhira*), but did not conclude a true friendship with low people (*nakula*), (*while Yudhishṭhira was a true friend of his younger brother Nakula*).

(4.) As a grammarian he possessed an intimate knowledge of the explanatory rules, &c.; but the results of deeds in former births (*karman*) or of tricks (*upadhâ*) never gave him trouble.²²

(5.) The milk-ocean, which has a deep-white colour, which fills all quarters and which is unfathomable, loudly challenged with its waves the high sea of his fame, trying (*in vain*) to equal (*its height*).

(6.) He was liberal (*or Kuvera*), but not inattentive (*or not Varuna*);²³ a destroyer of all snakes (*or Garuḍa*), but not ugly (*or bird-shaped*); a mine of jewels (*or the ocean*), but not stupid (*or cold*); and without sorrow (*or an âśoka tree*), but not impassioned (*or red*).

(7.) While, in the service of the illustrious Râmadeva, he never transgressed his duty of chief of the boundaries, he, like his ancestors, proclaimed his spotless name in battles (*for which he had to transgress the boundaries of the realm*).

(8.) Why say more? His virtues cannot even be told by people like myself; for even from the ocean a pot cannot receive more water than its measure

(9.) As Vishnu (*took*) Lakshmî, as Śiva (*took*) the mountain-daughter and as Indra (*took*) Śachî, thus he took for his wife the virtuous and noble Jajjâ, the daughter of Kâsarakiya-Vishnu.

(10.) These two had a son (*called*) Alla, to whom the net of conceit and delusion had ceased to be attached, whose only aim was, that his deeds might be (*worthy of*)

²⁰ Read शाश्वतम्.

²¹ Read द्वाचिन्त्य.

²² *Pakshe*, the two words *karman* and *upadhâ* have to be taken in their grammatical meaning, "passive voice" and "penultimate letter" I do not know to which *paribhâṣâ* the author alludes

²³ Professor Kielhorn has favoured me with the following explanation of the words *dhanadopi na pramatto* "I would compare *Vâsavadattâ*, p 111 *dhanadenâpi prachetasâ* At least *na pramatto* is the same as *prachetas*, and I should almost think, that the author of the inscription remembered the quotation from *Vâsavadattâ* —Dhanada (*Kuvera*) is not *prachetas* (*Varuna*), hence *pramatto*, Vâillabhatta is not *pramatto*, hence *prachetas* (attentive)."

the *Kṛita* (age); who possessed a gracious appearance, who avoided the intercourse with the wicked and who was skilled in all arts.

(11.) He (*continued*) to bear the burden (*of his father's office*), not because he was desirous of worldly (*power*), (*but*) because he could not bear to hear it said, that a son had never been up to his father's affairs.

(12.) As the milk-ocean by the rutting-juice (*of elephants*), he was continually purified by the water (*poured out*) at donations, and as Prajāpati by the lotus (*that rose from Viṣṇu's navel*), he was embraced by the goddess of prosperity.

(13.) He constantly took care of meritorious gifts, as Śiva of his bull; he avoided the touch of sin, as the sun the touch of the evening; and he stepped on the crowd of his enemies, as Viṣṇu on the flapping wings of his bird (*Garuḍa*).

(14.) It is indeed wonderful that he has remained free from covetousness, although his mind is always observed to be attached to the highest truth (*or apparently: to the property of others*).

(15.) Although he avoided the wives of others, took delight only in virtue and was satisfied with his own wives, he constantly and by all means desired the pleasure (*or apparently: the wives*) of his friends.

(16.) Having perceived the lotus-face of this man, the moon is even now waning a little in every moment, because even at her rise she is unable to free (*herself*) from spots (*while he is spotless*).

(17.) He gave alternatives, when he had to furnish a commentary, but made no distinction between the recipients of his gifts, and turned away from another's wife, but not from battle.

(18.) He stuck to his word, but not to anger, was covered with (*the fame of*) victories, but not in the slightest with the sins of the *Kali* (age), and was slow (*when he was afraid*) to sin, but not in the affairs of the king.

(19.) He was desirous of acquiring spiritual merit, but never of another's property of any kind, and made no distinction between his friends, but knew how to judge the degree of intelligence (*of others*).

(20.) Curiously enough, he who led the conduct of those whose minds appear refined to mental observation, openly carried on robbery of all kinds, without meeting the blame of the world; for he robbed the beggar of his poverty, the enemy of his prosperity, woman of her heart, Cupid of his beauty, and the unfathomable ocean of its depth.

(21.) Even if the Creator had bestowed a thousand ears on the king of serpents, would then the latter be able to hear the floods of virtues of that man and to enumerate them with his hundreds of mouths?

(22.) Having observed his virtues, the illustrious Ādivarāha, who wished to conquer the three worlds, appointed him to the guardianship of Gopātri.

(Vv. 23 to 25.) This great and passionless man, who had married Vavvā, the daughter of Kanhuka and mother of (*his*) favourite daughter Somaṭā, further Goggā, the daughter of Bhaṭṭa, then Gaurī, the daughter of Mahādeva, Sillā, the daughter of Govardhana, and Īsaṭā, the daughter of Nannaka, built, for the increase of the spiritual merit of Vavvā, &c, and of himself, this temple of Viṣṇu, which is an even path to beatitude, a great ship for crossing the ocean of existences, the seed of the tree

of spiritual merit, which bears endless fruit,²⁴ the permanent abode of the goddess of prosperity and, so to say, a receptacle of (*his*) fame, cut by the chisel, and marked with the syllables of (*his*) name.

(26.) As long as the oceans will contain unfathomable water and as long as this lofty mountain will bear on its head a mass of peaks, which touch the clouds, so long may this beautiful temple²⁵ stand on earth and cover the two worlds (*with its fame*).

(27.) In the year nine hundred and thirty-two, in Vaiśākha, (*a statue of*) Viṣṇu was reverently placed in this lovely temple, which consists of a single piece of rock.

SECOND INSCRIPTION.

TEXT.

(L. 1.) श्रीं नमो विष्णवे ॥ सम्मत्तरशतेषु नवसु त्रयस्त्रिंशद्दधिकेषु माघशुक्लद्वितीयाया सं ८३३ माघ शुदि २ अद्येह श्रीगोपगिरौ स्वामिनि

(2.) परमेश्वरश्रीभोजदेवे तदधिकृतं कोटपाल अल्ले वलाधिल्लतं तत्तके स्वानाधिल्लत अष्टि-वव्वियाक(1)इच्छुवाक(1)सार्थवाहप्रमुख सव्विया -

(3.) कानां वारे । ममस्तस्यानेन वाइल्लभट्टसुताल्लकारित इच्चिकालानदीपरकूले रुद्ररुद्राणीपू-र्णाशादिनवदुर्गायतना -

(4.) य स्वभुज्यमावूडा'पल्लिकाग्रामप्रतिवद्धभूमिखण्डं देवैरेण पारमेश्वरीयहस्तशतद्वयं सप्तत्यधिकं हस्त २७० विस्तरैण

(5.) हस्तशतमेकं सप्ताशीत्यधिकं हस्त १८७ पुण्यवाटिकार्यं पुण्येहनि⁶ प्रदत्तं [1*] तथा ऽनेनैव स्वानेनास्मिन्नेव सम्मत्तरे

(6.) फालुनवहुलपत्तप्रतिपदि श्रीभोजदेवप्रतोत्यवतारे अल्लेनैव कारितवाइल्लभट्ट[स्वाम्यभिधान-विष्णु]यतनाय तथो -

(7.) परिलिखितनवदुर्गायतनाय च पूजासंस्कारार्थं स्वभुज्यमानजयपुराकग्रामे व्याघ्रकेरुडिकाभि-धानहारमूला[वार्ये]

(8.) सङ्गडाकसुतदल्लकवाहितचेत्तं तथास्यैव चेत्तस्योत्तरतः चत्तियदेववर्गसुतमेम्माकवाहितचेत्तं च ययोर्गोपगिरियमा -

(9.) ध्येनावपो यवानां द्रोणा एकादश [1*] तयोर्द्वयोरपि चेत्तयोराषाटाः पूर्वैण नउडाकवा-हितचेत्तं दक्षिणेन पाहाटः

(10.) पश्चिमिन दल्लकवाहितचेत्ते पाहाटः ततो मेम्माकवाहितचेत्ते उत्तराभिमुखवाहकः चेत्तं परिवेष्ट्य गतः उत्तरेण वर्त्म

(11.) लघुपाहाटिका च [1*] एवं चतुराषाटविशुद्धचेत्तद्वयं पुण्येहनि प्रदत्तं ॥ तथास्मिन्नेव सम्मत्तरे फालुनवहुलपत्तनवम्यां

²⁴ The sense requires *anantaphaladam* to be taken with *dharmataroh*, although it is grammatically connected with *bijam*.

²⁵ *Kirti* seems to have the same technical meaning as *kirtana*, 'temple'; see *Indian Antiquary*, vol. XII, pp 229 and 289.

¹ The *s* of the *alshara* स्त्रि is incomplete; read त्रयस्त्रिंशद्.

² The crack over त is perhaps the remains of an *e*

³ The letter त is entered below the line.

⁴ Read स्वभुज्यमानवूडा०.

⁵ The crack behind स is perhaps the remains of an *d*.

⁶ Read पुण्येहनि.

⁷ These two *alsharas* are injured by a crack and doubtful.

⁸ The *r* over ग्नी is indistinct.

(12.) उपरिलिखितदेवकुलाभ्यां द्वाभ्यामपि दीपतैलार्थं श्रीनव्वरपुरनिवासितैलिकमहत्तक
भीष्माकमुतत्तव्वत्ताक (1) तथा मावव -

(13.) सुतन्यामति तथा शिवपरिभुतमाहुत्त तथा सङ्गाकमुतगलोत्त । तथा श्रीवत्सामिपुरनि-
वासितैलिकमह -

(14.) त्तक कुण्डाकमुतसिंघाक तथा वसूकमुतखेहडाक । तथा वच्चिकाहट्टिकानिवादित्यहट्टिक-
योर्निवासितैलिकम -

(15.) हत्तक देववाकमुतज्जट तथा वच्चिकाकमुतगोलाक तथा देवूकमुतज्ज्वेक तथा रट्टमुत-
ज्ज्वहरि । एवमादि -

(16.) समस्ततैलिकत्रेखा प्रतिनीलुत्तं मानि मानि गुल्लनवन्थां गुल्लनवन्थां तैलपत्तिका पत्तिका
दातयेत्तच्चयनी -

(17.) मिक्का प्रदत्ता ॥ तथाचैवामूभ्यानिव देवकुलाभ्यां श्रीगोपगिरित्तोपरिनिवासिमादिकमहर
गाहुत्तमुतटिक्कु

(18.) तथा देवूकमुतजात्तक तथा वड्डाकमुतसिंघूत्त तथा जम्माकमुतसहडाक तथा दन्तिमुत-
हुत्तंघरि तथा ननुमाजवा¹² -

(19.) उमान तथा वेडवाकमुतवाय[टा]कादिसमस्तमादिकत्रेखा पूजायं यथाजालोपयिक¹³ इट्ट-
पुय्येन्ना -

(20.) काः प(1)द्दायत् पद्दायत् मात्ता ५० प्रतिदिनं दातयेत्तच्चयनीमिका प्रदत्ता [१¹⁴] एत-
दुपरिलिखितं उपरिलिखि -

(21.) तस्यानादिमिः सुमुत्ता आदन्नात्तचित्तिकात्तं प्रदत्तं [१¹⁵] परिपत्तना केरपि¹⁶ न कर्त्तव्या ॥
यत्तन्प्रदत्तां परदत्तान्वा यो

(22.) हरैत्त वसुन्वरां [१¹⁷] न विठायं जमिम्भुत्ता पितृमिक्कह मोदत्त¹⁸ ॥ वड्डमिक्कमुत्ता सुत्ता
राजमिक्कगरादिमिः । यत्त यत्त

(23.) यदा भूमिस्सुत्त यत्त तदा फलं ॥ ५ ॥¹⁹

TRANSLATION.

Om. Adoration to Vishnu! In the year nine hundred and thirty-three, on the second day of the bright (*half*) of Māgha,—Sam[rat] 933, Māgha śudi 2—to-day, here at Śrī-Gopagiri, while the *paramēśvara* Śrī-Bhojadēva was the ruler, while the guardian of the fort (*koṭṭapāḍa*) Alla commanded this (*Gopagiri*), while Tattaka commanded the army (*and*) while the merchant Sarviyāka, the trader Ichchhuvāka, and the other (*members*) of the board (? *vāra*) of the Sarviyākas were administering the city, the whole town gave to the temple of the nine Durgās, *viz.* of Rudra, Rudrānī, Pūrṇāśā, &c., which Alla, the son of Vāṭṭilabhaṭṭa, had caused to be built on the further bank of the Viśchikālā river, a piece of land belonging to the village of Chūḍāpallikā, which was its (*viz.* the town's) property, two hundred and seventy royal *hastas*—*hasta* 270—in length (*and*) one hundred and eighty-seven *hastas*—*hasta* 187—in breadth, for a flower-garden, on an auspicious day.

¹² It might be also read instead of हुत्त

¹³ Read ननुमाज्जवत्ता.

¹⁴ Read यथाजालोपयिक.

¹⁵ Read दातव्या इत्त.

¹⁶ Read केरपि.

¹⁷ Read यत्त.

¹⁸ There is here an illegible scribble which fills the remainder of line 23 and four further lines

Scale 1-3rd of original

(LI. 5—11.) And this same town gave in this same year, on the first day of the dark half of Phālguna, to the Vishṇu temple called Vāṭṭṭabhaṭṭa-svāmin, which Alla had likewise caused to be built on the descent of the road of Śrī-Bhojadeva, and to the above-mentioned temple of the nine Durgās, for the performance of worship, the field cultivated¹¹ by Dallaka, the son of Saṅgaḍāka, in the chief grain-land (? *mūlāvāpa*) of the common¹² called Vyāghrakeṇḍikā, in the village of Jayapurāka, which was its (*viz.* the town's) property, and on the north of this same field, the field cultivated by Memmāka, the son of the Kshatriya Devavarman,¹³ the seed required for which two (*fields*) is eleven *dronas* of barley according to the measure of Gopagiri;¹⁴ —the boundaries of these two fields are: on the east, the field cultivated by Nauḍāka; on the south, a piece of rock;¹⁵ on the west, near the field of Dallaka, a piece of rock, and near the field of Memmāka, a water-channel,¹⁶ which leads to the north and runs round the field; on the north, a road and a small piece of rock;—the two fields, thus defined by their four boundaries, on an auspicious day.

(11—17.) And in this same year, on the ninth day of the dark half of Phālguna, (*the town*) gave to the two above-mentioned temples a perpetual endowment¹⁷ to the effect that, in order (*to provide*) oil for the lamps, the chiefs of the oil-millers, who dwell in Śrī-Sarveśvarapura, (*viz.*) Sarvasvāka, the son of Bhojchhāka, Jyāśakti, the son of Mādhava, Sāhulla, the son of Śivadhari, and Gaggika, the son of Saṅgaḍāka; the chiefs of the oil-millers, who dwell in Śrīvatsasvāmipura, (*viz.*) Singhāka, the son of Kuṇḍāka, and Khohāḍāka, the son of Vallūka; the chiefs of the oil-millers, who dwell in Chachchikāhaṭṭikā and Nimbādityahaṭṭikā, (*viz.*) Jajjaṭa, the son of Deūvāka, Goggāka, the son of Vachchhillāka, Jambeka, the son of Deddūka, and Jambahari, the son of Rudraṭa, and the other (*members*) of the whole guild of oil-millers should give one *palikā* of oil per oil-mill¹⁸ on the ninth day of the bright (*half*) of every month.

(17—20.) And on this same day, (*the town*) gave to these same two temples a perpetual endowment to the effect, that the chiefs¹⁹ of the gardeners, who dwell on the top of Śrī-Gopagiri, (*viz.*) Tikkūka, the son of Gāhulla, Jāseka, the son of Deddūka, Siddhūka, the son of Vahulāka, Sahadāka, the son of Jambāka, Durgadhari, the son of Dantin, Vāūmāka, (*the son of*) Nannumāka, and Vāyaṭāka, the son of Veūvāka, and the other (*members*) of the whole guild of gardeners should daily give,

¹¹ The participle *vāṭṭa* is derived from Hindi *bāhrā*, "to plough."

¹² *Hū*, "a village-common, the cultivated space immediately round a village."—Eate's *Hindee Dictionary*.

¹³ To judge from their names, the trader Ichchhuvāka (l. 2) and the oil-miller Jyāśakti (l. 13) also belonged to the Kshatriya caste. The law-books permit a Kshatriya, and even a Brāhmana, to adopt the livelihood of a Vaiśya, if they are unable to gain their subsistence by fulfilling the duties of their own castes; see the passages on the so-called *āpādharma* or *āpatīkalpa*, i.e. the rules for times of distress: Gautama, VII; Manu, X, 81 ff; Yājñavalkya, III, 35 ff.

¹⁴ Compare *Khet-ta-mā-ena vīthi-dri-pūthaka-vāṭṭa Kotilala-śhetra*, "the field of Kotilala, the seed required for which is two *pūthakas* of paddy according to the measure of Kṛetaka" (*Ind. Ant.*, vol. XV, p. 340, line 46), and *bāhmīr gatra vā . . . drona-sārdha-sapta*, "a piece of land, the seed required for which is seven and a half *dronas*" (*ibid.* vol. XVI, p. 208).

¹⁵ *Pāṭhā* is perhaps a Sanskritised form of Hindi *pahāt*, "mountain, hill, rock" (Platts).

¹⁶ *Vāṭṭā* seems to be connected with Hindi *bāhā*, "a water-channel,"—see Grierson's *Bihar Peasant Life*, p. 211.

¹⁷ With *akṣayantirīkā* (lines 16 and 20) compare *akṣayarici* in the Nāsik, Kanheri and Junnar Inscriptions in

Dr. Burgess's *Archæol. Surv. West. Ind.*, vols IV and V

¹⁸ *Kolhala* is the same as Hindi *kolhā*, "an oil-mill";—see Grierson, *u. s.* p. 46.

¹⁹ With *vāṭṭa-mahara* compare *taṭṭa-mahattala* (lines 12, 13 and 14) and *maṭar*, "a chief" (Eate).

for (*the requirements of*) worship, fifty garlands—*mālā* 50— of such market flowers as are available at the particular season.

(20—23.) These above-mentioned gifts were made by the above-mentioned town, &c., from their property for as long a time as the moon, the sun and the earth exist Nobody shall cause obstruction (*to the present owners*). For (*Vyāsa has said*). [*Here follow two of the usual minatory verses*].

XXI.—SIYADONI STONE INSCRIPTION.

BY PROFESSOR F. KIELHORN, Ph.D., C.I.E.; GOTTINGEN.

In the *Journal, Beng. As. Soc.*, vol. XXXI, pp. 6-7, Dr. F. E. Hall had occasion to mention "a huge inscription," existing in some part of the State of Gwālior, a transcript of which, by a native, had been made over to him by Colonel (now General Sir) Alexander Cunningham. From the apparently very imperfect copy supplied to him, Dr. Hall was able to report that the inscription in the opening lines mentioned a king Mahendrapāla. Near where he is spoken of, was the date 960. Next came Bhoja, and then Mahendrapāla again, with the date 964. Further on Kshitipāla was mentioned; and, after him, Devapāla, the date 1005 being close by. These dates, according to Dr. Hall, were not sufficiently particularized for one to certify their era by calculation. Besides, the kings of the record were stated by Dr. Hall to have been memorialized as having granted land and other things, by way of local donaries, in ten several years, ranging from 960 to 1025. According to Sir A. Cunningham,¹ the actual site of the inscription was then unknown; and it has remained so for twenty-five years afterwards.²

In 1887, Dr. Burgess, when in the Lalitpur district of the North-Western Provinces, learnt that there was a large inscription at 'Siron Khurd,' about ten miles WNW. of the town of Lalitpur, Long. 78° 23' E., Lat. 24° 50' N. (*Indian Atlas*, quarter-sheet 70, NW.) And the inscription was found on the east of the village at which it had been reported to be,—and which in the inscription itself is called *Sīyadonī*,—on the bank of the Kherār stream, in the precincts of a Jaina temple of Śāntinātha, where it had been recently set up by a Bania. It turned out to be the huge inscription mentioned by Dr. Hall; and I now edit it from impressions supplied to me by Dr. Burgess.

The inscription consists of forty six lines; and the writing covers a space of about 5' 2½" broad by 3' 4" high. Of the first two and the last two lines large portions of the writing have either gone altogether or become illegible, by the flaking off of the edges of the stone; and from the same cause some *aksharas* have become illegible in lines 39-44. But the preservation of lines 3-38 is perfect almost throughout, so that here the actual reading of the stone hardly admits of any doubt whatever. The size of the letters is about ½". The characters are Nāgarī of about the eleventh century; down

¹ See *Journ, Beng As Soc*, vol XXXIII, p 227

² The inscription (or rather Dr Hall's short account of it) has been referred to by Dr Hörnle, in the *Centenary Review, Beng. As. Soc*, part II, p. 208, and by Mr Fleet, in the *Indian Antiquary*, vol XV, p 103, note 18, and vol. XVI, p. 178, who has pointed out the desirability of rediscovering and publishing the inscription

to line 39, they are regularly and beautifully formed and skilfully engraved. The execution of lines 40-46 is somewhat inferior to the rest, and the difference in appearance is rendered more marked by the imperfect state of preservation of these concluding lines. The language of the inscription must be described as Sanskrit. Unless there was a date in any part of the concluding lines which is now illegible, the inscription itself is not dated; but it contains ten dates, some of which are historically important, while one is sufficiently particularized to ascertain from it the era employed, by calculation, as will be shown below.

The inscription consists of two parts. The first and by far the larger portion extends to about the middle of line 39; it is in prose, and records a large number of donations made at different times, from the (Vikrama) year 960 down to the (Vikrama) year 1025, and nearly every one of them by private individuals, in favour of various Brâhmanical deities, at Siyadonî. The second part, which is almost entirely in verse, comprises the remaining portion up to the end, and records the erection of a temple of Murâri (Vishnu).

THE FIRST PART.

To treat fully of the language of the first part, would require almost a separate treatise. The author or authors, though intending to write Sanskrit, had a very meagre knowledge of the grammar of that language; they were evidently influenced by, and have freely employed words, phrases, and constructions of, their vernacular.

As regards orthography, *b* has throughout been denoted by the sign for *v*; and the dental sibilant has often been employed for the palatal.³ The sign of the *jihvāmūliya* occurs twenty-two times, almost exclusively in the phrases यद्भित् and यद्भोपि. The sign of the *upadhānīya* has been correctly employed six times (e.g., in °स्त्रामि७पर°, line 5, and °मिति७पद्भिर्मेन, line 13); but it has also been wrongly inserted three times (in °धूमट७परि°, line 18, °द्यात७परम°, line 28, and °निष्कलङ्क७परि°, line 29), and probably erroneously omitted twice (in °मिति पद्भिर्मेन, line 25, and °रेमि प्रदत्ता, line 35). Of individual words, the numeral त्रि has throughout been spelt तृ (in तृभाग, lines 24, 29, 30, and तृमुवन°, lines 25 and 27); संमार्जन throughout सम्मार्जन⁴ (e.g., in lines 3, 6, 8, etc.); कालीन throughout कालिन (e.g., in lines 3, 6, 20, etc.); and similarly we have भोगाधिना in line 38, for भोगाधीना. In line 8, we twice have अग्निन for आग्निन; throughout, frequently. अवासनिका, apparently for आवासनिका (e.g., in lines 7, 8, etc.); and similarly a short vowel has been employed instead of a long one, and *vice versa*, occasionally in other words. For षट्ठि we have षट्ठी twice in line 17, and perhaps also in some of the compound numerals; for ताम्बूलिक (line 15), ताम्बूलिक in lines 25 and 26; for वैखानर, वैखान्दर in line 12. Through the influence of the vernacular, we have वणिक throughout for वणिज्; भीती in line 21 for भित्ति (lines 13 and 25); सिरिधर in line 39 for श्रीधर (line 37); कक्षपाल and कलपाल in lines 9 and 19, for कक्षपाल; etc.

The rules of *sandhi* have been persistently neglected; and as a specimen of an extraordinary *sandhi* I may point out °सुतारेमि[.], for °सुता एमि:, i.e., °सुता: एमि:, in line 35.

³ I consider it sufficient to state this and some of the following points once for all, and shall not consider it necessary to correct every error of this sort in the transcript of the text.

⁴ Compare the common सूक्तान् for समान्

As regards the treatment of nouns in general, case-terminations have often been altogether omitted; sometimes wrong cases have been employed, masculine words treated as if they were neuter, and masculine or neuter forms of adjectives and pronouns used with reference to feminine nouns, etc. Thus, to give a few examples, instead of the well-known phrase परिपन्थनां करोति, we read fifteen times परिपन्थना करोति (*e.g.*, in lines 8, 9, 16, etc.); and similarly विधारणा करोति, lines 13 and 20; परिपन्थनावाधा करोति, line 17; परिपन्थनाखया करोति, lines 6 and 15; and खयावाधा ददाति, line 39. In line 3 we find प्रतिष्ठापित, qualifying नारायणभट्टारकस्य, which is separated from it by other inflected words; in line 4 वावण (for वावणो) गौंदासुतः; in line 39 सिद्धिधर (for श्रीधरस्य) महादित्यसुतस्य; in line 16 अवलिप्त (for अवलिप्तौ) उवटकसहितौ.⁵ The words अधिकार, आघाट, पाद, भाग, हस्त are used as neuters in lines 34; 7, 12, 13, etc.; 6; 24, 29, 30; 26. In line 9 we have the Nominative स च स च for the Instrumental तेन तेन; in line 34 the Accusative समेतां for the Nominative समेता; in lines 32, 33, 38, 14, 22, अस्य and अमीषाम् for the feminine forms अस्याः and अमूषाम् or आसाम्. The final *visarga* of certain case-terminations has completely disappeared, *e.g.*, in पातकै, lines 6, 15, 16, etc., and in हेतो, lines 20, 25, 31.⁶

An extraordinary construction of the cardinal numerals, which I have already pointed out in other inscriptions, is illustrated by युगैकं, line 20, सहस्रैकं, line 28, पादैकं and द्रुमैकं, line 37, वीथीद्वौ, line 16, and गृहद्वौ 'two houses,' line 24. And, speaking of numerals, attention may be drawn here to the three different expressions पञ्चमहापातकै in line 6, महापञ्चपातकै in lines 15, 16, 18, and महापातकपञ्चकै or कैः in lines 10, 27, 30; and to the strange संवत्सरसतिषु नवसत (*i.e.*, नवशत, for नवसु), meant to denote 'nine hundred years,' in lines 2, 5, 8, and 11.

The number of finite verbal forms employed is, as might have been expected in a record of the Middle Ages, small; and among them, I need point out only लिप्यति, used in a passive sense, in lines 6, 10, 15, etc. Among the verbal derivatives, there occur the wrong Gerunds लब्ध, line 6; उपर्जयित्वा, line 17, कृत्यत्वा, line 25 (for क्रीत्वा, lines 9, 10, 19), एकमतीभूत्वा, lines 29, 30, and 33, and लिखाय, line 38; with the last of which may be compared the primary nouns पूजापन in lines 11 and 37, and मौचापन in line 38. And anomalously used is the Gerund मिलित्वा in the phrase समस्तलोकानां मिलित्वा in line 26, apparently meaning 'before all the people assembled.'

Of frequent occurrence is सक्त, which thirteen times may be considered a secondary suffix conveying a possessive sense or expressing the meaning of a Genitive case; *e.g.*, in सीयडोणिसक्तमण्डपिकायां, line 6, वामनसक्तवीथी, line 12, चाण्डूसक्तावासनिका, line 32, and विग्रहपालसक्तद्रुम, line 9 (= विग्रहपालीयद्रुम, line 24); while twice it is, exceptionally, like an independent word, construed with a preceding Genitive, in यस्य यस्य सक्तमद्यभाण्ड, line 9, and समस्तकक्षपालानां सक्तहृद्धानामुपरि, line 19.

Under the head of compounds, I may point out the violation of an elementary rule of grammar, in महदन्धहेतोः, line 8, महदन्धार्थहेतो, line 20, महन्तधन्मार्थहेतो or हेतोः in lines 25 and 28, and महान्तधन्मार्थहेतो or हेतोः in lines 11, 29, 31, and 33; the use of phrases like दिनं प्रति, line 6, for प्रतिदिनं (actually used in lines 6, 10, and 28), and मासान्मासं, line 20, or मासान्मासं प्रति, lines 29 and 37, instead of प्रतिमासं (line 45); and the employment of the Nominative cases in passages such as सूत्रधारजेजपस्तथा विसिन्ध्राकस्तथा भलुआकस्तथा

⁵ *I.e.*, one case-termination suffices for several nouns, as it already does, occasionally, in the Rîgveda.

⁶ In देविधावार द्वितरावार, line 4, we seem to have Apabhramsa Nominative cases, see *Ind. Ant.*, vol. XVI, p. 207.

जोगूकद्रकादीनां, line 29 (and similarly in lines 7, 19, 20, 27, and 31), where, in proper Sanskrit, the formation of a Dvandva compound would have been resorted to.

Moreover, the first part of the inscription contains a considerable number of words which either do not occur in Sanskrit literature at all, or for which the dictionary furnishes no appropriate meaning; and some of which undoubtedly were taken from the vernacular. These words I give in the following alphabetical list, in which I also include some words which appear to be proper names of places or localities, but about the actual meaning of which I cannot be certain : —

अचयनीमी in line 6, and अचयनीमिका in lines 7, 9, 21, etc., = अचयनीवि 'a perpetual endowment.'

अपसरक in अपसरकसहित in lines 7, 17, 24, and अपसरकप्राङ्गणसहित, lines 32 and 33, said of houses, etc.; compare the Hindi ओसारा 'a porch, portico, peristyle, vestibule,' Marāṭhī ओसरी.

आवासनिका in lines 7, 8, etc., apparently for आवासनिका, derived from आवास 'a dwelling, residence.'

आहाड in समस्तआहाडसम्बद्धसिलाकूटानां in line 30; perhaps a place where stone-cutters work, a quarry (?).

उवटक in line 25, and in उवटकसहित, lines 12, 13, 16, etc., said of houses, etc.; compare the Marāṭhī ओटा 'the little wall or raised edge which runs along the brink of the raised mass on which the house stands,' and ओटी, 'a veranda, porch, vestibule.'

कांसारक in कांसारकवीथी, line 15; compare the Hindi कसार and the Marāṭhī कांसार or कासार 'a brazier,' (कांस्यकार).

कांदासघूट in line 15.

कान्दुक three times in line 10; compare the Hindi कान्दू 'a certain tribe whose occupation it is to fry corn, prepare sweetmeats, etc., a sugar-boiler.'

कृतोपसद्भा, qualifying वीथी, in lines 27, 35, and 38.

कौमिक in line 2; and in lines 19 and 30, both times compounded with a proper name; denoting perhaps an office.

खन्ना in परिपन्थनाखन्ना, lines 6, 10, 15, and खन्नावाधा, line 39; compare the Hindi खसर 'damages, loss, injury, fraud.'

ग्रहपतिक in line 15, probably for गृहपति.

घ्राणक in line 28, and घ्राणक in line 31; compare the Marāṭhī घाण 'an oil-mill.'

चून्ना or चून्ना, in चून्नावीथी and चून्नावीथी, lines 13 and 14.

छाया in स्वकीयस्वकीयच्छाया, lines 7 and 33.

छेण्डिका in lines 8, 21, and 24.

जगति in line 35, for जगती, probably a kind of building; see *Indian Antiquary*, vol. XIV, p. 161, note 27.

ताली in line 9, and तालि in line 20, perhaps a particular measure of spirituous liquor.

तिखरा in तिखरावीथी, line 35.

द्वारोष्ठ in स्वकीयावासनिकाद्वारोष्ठ, line 14, द्वारोष्ठनिष्कासप्रवेसक, line 32, and निष्कासप्रवेसद्वारोष्ठकं, line 33; compare द्वारकोष्ठक 'a gate-chamber,' in the Index of the *Diryāvadāna*.

नेमक in नेमकवणिक, lines 5, 11, 16, etc., and नेमकजातिवणिक, line 37; perhaps equivalent to the Hindi and Marāṭhī निमक 'salt.'

पञ्चकुल in lines 2, 18, 29, 30, 36; an office, apparently similar to the Marāṭhī पंच or पंचाईत. Compare *Ind. Ant.*, vol. XI, p. 221, l. 21, and p. 242, l. 9; also vol. XII, p. 195, note.

पश्चिक in कल्लपालमहत्तकपश्चिक; line 19.

पालिका in line 26, and पलिका in lines 28 and 31; probably = पालि=प्रख.

प्रसन्नदेवियारक in line 12.

भरण in भरणं भरणं प्रति, line 30; perhaps 'a load' (of stones).

मण्डपिका in lines 6, 19, 29, 30, 45; evidently some public or official building of the town. Compare *Ind. Ant.*, vol. XIV, p. 10, second col., line 5; and *Journ. Beng. As. Soc.*, vol. XXX, p. 332, last line.

महर in ताम्बोलिकमहर, line 26; compare महत्तक in कल्लपालमहत्तक, line 19; and the Hindi महर 'a chief.' Compare Dr. Hultzsch, *ante*, p. 161, note 24.

मुद्रयित्वा in line 6.

मुलाइतण in line 11.

युग or युगा in युगैका देया, line 6, युगैकं युगैकं प्रति, line 20, and समस्तयुगानामुपरि, line 21. रसीके in line 24.

वंसोपक in line 10, and विसोवक in line 26; perhaps 'the twentieth part of' or a name of a particular coin. We may compare विशोपका, which several times occurs in a copperplate inscription of the Lucknow Museum.

धारण in lines 13 and 20; equivalent to परिपन्थना or विघ्न.

वपयण in line 33, compounded with a proper name, and denoting perhaps a trade.

शिलाकूट in line 30, = शिलाकुट्ट in verse 101 of the Sāsbaḥa inscription, *Ind. Ant.*, vol. XV, p. 40, 'a stone-cutter.'

खोलीपात or खोलिकापात in lines 12, 16, 21, 23, etc., and in अवासनिकाखोलीपात and अवासनिकाखोलिकापात in lines 13, 22, and 8; and ओलीपात in lines 35 and 38.

हट्ट 'a market' in चतुर्हट्ट, line 15, चतुष्कहट्ट, line 35, दोसिहट्ट, lines 12, 16, 20, 21, 29, प्रसन्नहट्ट, line 13, and महत्तकहट्ट, lines 45 and 46; (also in हट्टरथा, lines 12, 14, etc.)

As regards the contents, the first part of the inscription is divided, by means of ornamental full-stops, into twenty-seven sections; and it records as many donations, made at different times, and almost all of them by traders and artizans, for providing the usual materials of worship of Vishṇu and other deities, at the town of Sīyaḍoṇī. The inscription, in fact, is a collective public copy of a series of deeds; and the occasional remarks that a certain portion was written by the *karaṇika*, or writer of legal documents, Sarvahari, the son of Bhoḥuka (line 4), another by Raḥchhāka, the son of Sarvahari (line 34), another by Svāmikumāra, another son of Sarvahari (line 36), and another again by the *karaṇika* Dhīravarman, the son of Svāmikumāra (line 39), were copied with the rest from the original deeds, and must not be taken to refer to the inscription itself. There are some, I believe, minor points in several of the deeds here presented to us, which, owing at least in part to the ungrammatical state of the language and to the employment of obscure expressions, I do not fully understand. But the general import of the various donations is clear enough, and may be seen from the following statement, from which I omit, as of no interest, all reference to the boundaries of buildings which in the original are given with scrupulous care. Any

remarks of historical importance or of more general interest, which may be incidentally furnished by these deeds,—considering the great length of the inscription, they are disappointingly few,—will be treated of below.

Abstract of the contents of the first part of the inscription (lines 1—39).

1. [Lines 1—4]: Samvat 960, Śrāvana (in words and figures). The whole town gave a field measuring 200 by 225 *kastas* to Śrī-Nārāyaṇa-bhaṭṭāraka, set up by the merchant Chaṇḍuka, the son of Saṅgaṭa, in the southern part of the town.

2. [4—7]: Samvat 964, Mārgaśīra va.di. 3 (in words and figures). The *Mahā-sāmantādhipati* Undabhaṭa assigned an endowment, securing the daily payment of a quarter of a *pañchīyakadramma* and of one *yugā* (?) to Śrī-Vishṇu-bhaṭṭāraka, set up by Chaṇḍuka.

3. [7—8]: The same date. The merchants Chaṇḍuka, Sāvasa, and Māhapa, sons of Saṅgaṭa, gave an *arāsanikā* (or residence) comprising four houses to Śrī-Vishṇu-bhaṭṭāraka, set up by Chaṇḍuka, the son of Saṅgaṭa.

4. [8—10]: Samvat 965, Āśvina śu.di. 1 (in words and figures). The merchant Nāgāka, son of Chāṇḍū, made an endowment acquired of certain potters, to the effect that the distillers of spirituous liquor, on every cask of liquor, were to give liquor worth half a *tigrahapālādramma* (?) to the god (Vishṇu).

5. [10]: The merchant Nāgāka, son of Chāṇḍū, assigned (an endowment securing) the daily payment by certain sugar-boilers of a *varāhakayaciṃsopaka* (?).

6. [11—13]: Samvat 967, Phālguna va.di. 15 (in words and figures). The merchant Vāsudeva gave (an *arāsanikā* ?) in the Dosihaṭṭa to Śrī-Vishṇu-bhaṭṭāraka, set up by Vāsudeva near (?) the Śrī-Vishṇu-bhaṭṭāraka set up by Chaṇḍuka; and a house of his own, to the (same) god, (for the worship of the sacred fire).

7. [13—15]: The merchant Chāṇḍuka gave a *vīthī* (or shop) in the Prasannahaṭṭa; and the same Chāṇḍuka, son of Saṅgaṭa, gave four hereditary *vīthīs* of his own to Śrī-Vishṇu-bhaṭṭāraka.

8. [15—16]: The seller of betel Keśava, son of Vateśvara, gave a hereditary *vīthī* of his own in the Chaturhaṭṭa to Śrī-Vishṇu-bhaṭṭāraka, set up by Chāṇḍū.

9. [16—17]: The merchant Nāgāka, son of Chāṇḍū, gave two *vīthīs*, acquired in the Dosihaṭṭa, to Śrī-Vishṇu-bhaṭṭāraka.

10. [17—18]: The merchant Silūka, son of Mahapā, gave a *vīthī* acquired by him to Śrī-Nārāyaṇa-bhaṭṭāraka.

11. [18—20]: Samvat 969, Māgha śu.di. 5 (in words and figures). The merchant Nāgāka, son of Chāṇḍū, gave a capital of 1,350 *śrīmadādivarāhadrammas*, invested with the distillers of spirituous liquor, who were to pay every month half a *tigrahakūṅṭiyadramma* on every cask of liquor (?) to Śrī-Vishṇu-bhaṭṭāraka.

12. [20—21]: The merchant Nāgāka, son of Chāṇḍū, gave an endowment realizing a payment of two *kapardakas* on certain *yugās* in the Dosihaṭṭa (?).

13. [21—22]: Nāgāka gave a *vīthī* acquired in the Dosihaṭṭa to Śrī-Nārāyaṇa-bhaṭṭāraka.

14. [22—23]: Nāgāka, son of Chāṇḍū, gave three *vīthīs* of his own to Śrī-Nārāyaṇa-bhaṭṭāraka.

- From the above abstract it will appear that most of the donations recorded here were made in favour of the god Vishṇu, under the names of Vishṇu-bhaṭṭāraka, Nārāyaṇa-bhaṭṭāraka, Vāmanasvāmideva, and Chakrasvāmideva. The same divinity I understand to be denoted by the name Tribhuvanasvāmideva. But besides him, we find among the donees also Umāmaheśvara, clearly a form of the god Śiva, and Bhāilasvāmideva, a name which in a fragmentary inscription from Bhilsa, mentioned by Dr. Hall in the *Journ. Beng. As. Soc.*, vol. XXXI, p. 112, is distinctly given as a designation of Ravi, 'the Sun.'

⁷ Compare also *Ind. Art.*, vol. XVI, p. 202—Vishnu bears the name *Tāllabhattarāmin* in the Gwalior inscription, edited by Dr Hultzsch, *ante*, p. 154.—In the present inscription, I would draw attention to the name *Sri-Śrīrājohidēri*, which occurs in line 35, and which may denote a divinity. [Possibly the god Bhāilasvāmin was named after the merchant Bhāila (line 23), who might have been the father of the merchant Vikrama (line 29), who founded the temple.—E. H.]

Pañchiya-dramma, lines 6 and 37; *Vigrahapāla-dramma*, line 30; *Vigrahapālīya-dramma*, line 24; *Vigrahapālasatka-dramma*, line 9; and *Vigrahatuṅgiya-dramma*, line 20; *Śrīmadādivarāha*, line 19, and *Śrīmadādivarāha-dramma*, line 37; *Varāhakaya-vimsopaka* (?), line 10, and *Vigraha-dramma-visovaka*, line 26; and *Kapardaka*, line 20; to which may be added here at once, from the second part of the inscription, *Kākiṇī* and *Varāṭakā*, in line 45.

Among the donors, the only personage of importance is Undabhaṭa, who is described here (in line 5) as *mahāprātihāra*, *samadhigatāśeshamahāśabda*, and *Mahāsāmantādhipati*, and who clearly is the *Mahāsāmantādhipati* Undabhaṭa, mentioned, with the date 960, in two short inscriptions at Terahi, a village about twenty-seven miles' NW. of Siyaḍonī. I have shown elsewhere⁸ that the date of the Terahi inscriptions must be referred to the Vikrama era, and this alone would prove that the date assigned to Undabhaṭa's donation in the present inscription, the year 964, and together with it all the other dates, are recorded in the same era. But even irrespectively of the Terahi inscriptions, the date of the donation No. 18, in which the 5th of the dark half of the month Vaiśākha of the year 994 is coupled with a *samkrānti* or entrance of the sun into a sign of the zodiac, contains sufficient *data* to enable us to prove that the era which we are here concerned with is the Vikrama era, that the years mentioned are southern Vikrama years, and that the arrangement of the lunar fortnights followed was the *amānta* or southern arrangement. For, taking the figures 994 to denote the southern Vikrama year 994 expired, the 5th of the dark half of Vaiśākha, by the *amānta* scheme of the lunar fortnights, corresponds to Sunday, 22nd April, A.D. 938, when the 5th *tithi* of the dark half ended about 17h. 45m. after mean sunrise, and when, about 14h. 6m. after mean sunrise, the sun *did* enter into the zodiacal sign of Vṛsha, exactly as required by the details of the date.⁹ Accordingly, the donations spoken of in the inscription were made between A.D. 903-4 and 968-9.

From the introductory remarks to the donations Nos. 11, 21, 23, and 27 (lines 18, 29, 30, and 36) we learn that the town of Siyaḍonī, in the year 969=A.D. 912-13, was held by (or, as the inscription expresses it, was in the enjoyment of) the *Mahārājādhirāja*, the illustrious Dhūrbhaṭa; and in the years 1005=A.D. 948-49, 1008=A.D. 951-52, and 1025=A.D. 968-69, by the *Mahārājādhirāja* Nishkalaṅka. A third personage, described, so far as one can see, as *samadhigatāśeshamahāśabda* and *Mahāsāmantādhipati*, who appears to have held a position similar to that of Dhūrbhaṭa and Nishkalaṅka, was mentioned, with the date 960=A.D. 903-4, in line 2, but his name is

⁸ *Ind Ant*, vol XVII, p. 201.

⁹ The possible equivalents for Vaiśākha va di 5 would be—

- (1) for the Northern Vikrama year 994 current—
 - a by the *pūrnimānta* scheme, Wednesday, 16th March, A.D. 936;
 - b. by the *amānta* scheme, Thursday, 14th April, A.D. 936;
 - and *samkrāntis* took place on 22nd March and 22nd April;
- (2) for the Northern Vikrama year 994 expired, or the southern current year—
 - a by the *pūrnimānta* scheme, Tuesday, 4th April, A.D. 937,
 - b by the *amānta* scheme, Wednesday, 3rd May, A.D. 937,
 - and *samkrāntis* took place on 22nd April and 23rd May;
- (3) for the Southern Vikrama year 994 expired—
 - a. by the *pūrnimānta* scheme, Saturday, 24th March, A.D. 938;
 - b. by the *amānta* scheme, Sunday, 22nd April, A.D. 938;
 - and *samkrāntis* took place on 22nd March and 22nd April.

bhaya or Nirbhayanarendra, and that Rājasekhara in some passages of his plays now illegible. Under these nobles, the affairs of the town would seem to have been managed by an assembly of five called *pañchakula*, and by a committee of two, appointed from time to time by the town. The *Mahārājādhirājas* themselves were subordinate to, and derived their authority from, the paramount lords of the country, of whom the inscription mentions:—

In line 1, with the date 960=A.D. 903-4, the [*Paramabhaṭṭāraka*] *Mahārājādhirāja*, and *Parameśvara*, the illustrious Mahendrapāladeva¹⁰ [meditating, in all probability, on the feet of the *Paramabhaṭṭāraka*, *Mahārājādhirāja*, and *Parameśvara*, the illustrious Bhojadeva];

In line 4, with the date 964=A.D. 907-8, again, the same *P. M.* and *P.* the illustrious Mahendrapāladeva, meditating on the feet of the *P. M.* and *P.* the illustrious Bhojadeva; and

In line 28, with the date 1005=A.D. 948-49, the *P. M.* and *P.* the illustrious Devapāla, meditating on the feet of the *P. M.* and *P.* the illustrious Kshitipāladeva.

We are nowhere in the inscription distinctly told what was the name of the country over which these particular sovereigns held sway, or of their capital; but as the inscription, in line 40, speaks of a ruler of Mahodayā who granted a town to certain Brāhman descendants of whom lived at Siyaḍonī, we shall not be wrong in assuming that Bhojadeva, Mahendrapāladeva, Kshitipāladeva and Devapāla were kings of Mahodayā, better known as Kanyakubjā (or Kanauj).

The main importance of our inscription then lies in this, that it furnishes, together with certain dates, the names of two pairs of kings of Kanyakubjā,—

Bhoja; succeeded by

Mahendrapāla, who was ruling in A.D. 903-4 and 907-8; and

Kshitipāla; succeeded by

Devapāla, who was ruling in A.D. 948-49.

Of these, I do not hesitate to identify Bhoja with the Bhojadeva of the Deogaḍh, Gwālior, and Peheva inscriptions¹¹ of A.D. 862, 876, and 882.

As regards Kshitipāla, there is nothing in our inscription to show that he was the immediate successor of Mahendrapāla; but I shall try to prove that such *was* the case and that Kshitipāla, in fact, was the son of Mahendrapāla.

In an article on the date of the poet Rājasekhara,¹² Mr. Fleet has put together certain facts concerning that poet which had been already drawn attention to by Professor Pischel,¹³ and which amount to this, that one or more of the poet's plays were acted, at Mahodayā or Kanyakubjā, before a king Mahipāla, a son of a king Nir-

¹⁰ In the original, the first syllable is illegible, but there cannot be the slightest doubt about the correctness of the above name; nor is it, in my opinion, at all doubtful that the name of the sovereign on whose feet Mahendrapāla was meditating, was Bhojadeva. And these two sovereigns are clearly the same Bhojadeva and Mahendrapāla who are mentioned in the second deed, in line 4; so that the inscription speaks of only *one* Bhojadeva, and of only *one* Mahendrapāladeva.

¹¹ See *Archæol. Survey of India*, vol. X, p. 101; Dr. Hultzsch, *ante*, p. 155; and Mr. Fleet in *Ind. Ant.*, vol. XV, p. 109. I may draw attention here to the somewhat unusual phrase *mahī-pravaradhamaṇīa-kalyāna-vijayarājye*, which the Śivalonī inscription has in common with, at any rate, the Deogaḍh inscription, and with the Asmī inscription which will be mentioned below.

¹² See *Ind. Ant.*, vol. XVI, pp. 175-178.

¹³ See *Göttingische Gelehrte Anzeigen*, 1833, p. 1221.

describes himself as the *guru* or *upādhyāya* of this same Nirbhaya, while elsewhere he either calls himself the *guru* of Mahendrapāla, or describes Mahendrapāla as his *śishya*. Mr. Fleet passes over Professor Aufrecht's identification of Nirbhaya with Mahendrapāla,¹⁴ the correctness of which would appear to be almost self-evident; but in identifying the poet's Mahipāla with the king Mahipāla of the Asni inscription¹⁵ of the (Vikrama) year 974, he has been the first to *prove* that Rājasekhara lived in the beginning of the tenth century A.D. What was wanted to remove all possible doubt as to the correctness of Mr. Fleet's identification, was an epigraphical record in which Mahipāla is connected with Mahodayā, and which furnishes the name of Mahipāla's father, Mahendrapāla; and this want is supplied, I believe, by the present inscription, the probable importance of which Mr. Fleet has not failed to notice.

The names Mahipāla and Kshitipāla being synonymous, I now identify the Kshitipāla of the present inscription with the Mahipāla of the Asni inscription, whom from that very inscription we know to have ruled in A.D. 917-18; and I consider our Mahendrapāla, for whom we have the dates A.D. 903-4 and 907-8, to be Rājasekhara's Mahendrapāla, *alias* Nirbhayanarendra, the father of Mahipāla (our Kshitipāla). I also, of course, accept Mr. Fleet's statement that the Mahishapāla,¹⁶ who in the Asni inscription is described as the predecessor of Mahipāla, must be identical with Nirbhayanarendra (or, I may add, Mahendrapāla); and I am, I believe, able to show that Kshitipāla or Mahipāla,—just as his father had three names,—in all probability also was known by a third name which is preserved to us in the Khajurāho inscription of the Chandella Yaśovarman of the (Vikrama) year 1011, = A.D. 954-55. From that inscription we learn that Yaśovarman (*alias* Lakshavarman) had received a certain image of Vaikunṭha from Devapāla, who must have been a well-known royal personage, the son of Herambapāla, the image having previously been received by Herambapāla from Sāhi, the king of Kira. The reign of Yaśovarman having closed (probably shortly) before A.D. 954, the Devapāla spoken of in his inscription can be no other than our Devapāla of Mahodayā, for whom we have the date A.D. 948-49, and his father Herambapāla therefore in all likelihood is no other than Kshitipāla, *alias* Mahipāla.

To sum up, the names of the four sovereigns of Mahodayā or Kanyakubjā, presented to us in our inscription, together with their known dates, would be as follows :—

- (1) Bhoja, A.D. 862, 876, and 882.
- (2) Mahendrapāla, or Nirbhayanarendra, or Mahishapāla, A.D. 903 and 907; pupil of the poet Rājasekhara.
- (3) His son Kshitipāla, or Mahipāla, or Herambapāla, A.D. 917; patron of Rājasekhara; contemporaneous with Sāhi, the king of Kira, and (as I have tried to show *ante*, p. 121), with the Chandella Harshadeva, the father of Yaśovarman.

¹⁴ See *Göttingische Gelehrte Anzeigen*, 1883, p. 1221.

¹⁵ First edited by Mr. Fleet in *Ind. Ant.*, vol. XVI, pp. 173-175.

¹⁶ I give this name on Mr. Fleet's authority. The published photolithograph would rather have induced me to conjecture Mahindrapāla (probably for Mahindrapāla, if not actually Mahendrapāla).

- (4) His son Devapāla, A.D. 948; contemporaneous with the Chandella Yaśovarman (*alias* Lakshavarman). Whether Devapāla is identical with Vijayapāla, who in an inscription from Alwār, of the Vikrama year 1016=A.D. 959-60, is described as the successor of Kshitipāla, I am unable to determine (see *Proceedings, As. Soc. Beng.*, 1879, p. 162).

I abstain for the present from any speculations on the possible predecessors or successors of these kings, but, in conclusion, I must point out that our Devapāla can have nothing to do with the Devapāla in Dr. Hornle's list in the *Centenary Review, Beng. As. Soc.*, part II, p. 208, or in the lists of Sir A. Cunningham in *Archæological Survey of India*, vol. XV, p. 149, and elsewhere.

THE SECOND PART.

On the second part of the inscription (lines 39-46), which, as I have stated above, is almost entirely in verse, I need only add a few words here. The language here, too, is Sanskrit, and it is generally more correct than in the preceding portion, but by no means free from mistakes. Thus, we find in line 42 the Ablative *हिरण्यजीवात्*, used instead of the Genitive; in line 43 *प्रदिवेश* (for *प्रविवेश*) used in a causal sense; in line 42 the barbarous *कारापयामास*; in line 39, for the sake of the metre, *वमंयु* for *वमयु*; in line 42 the crude form *चावाण* for *चावन्*; in lines 39 and 40 offences against the metre; etc.

As regards the contents, after the words '*om, om*, adoration to Ganapati,' and two verses invoking the blessings of Gananātha and Trivikrama (Vishṇu), we are told that a certain prince at Mahodayā, which is compared with Indra's town Amarāvati, once gave the town Rāyakka to some Brāhmins, who after it were called Rāyakkabhaṭṭas. One of their descendants, named Vaśishṭha, happened to come on matters of business 'here', to Sīyadonī, where he dwelt near the Rāja of the place whose name apparently was Harirāja. And Vaśishṭha's son, Dāmodara, founded here a temple of Murāri (Vishnu), furnished it with an image of the god, provided it with a garden, and probably endowed it with funds for the worship of the deity. The concluding line would appear to say that the father of Dāmodara died in battle.

[This temple of Vishnu has since been identified by Dr. A. Fuhrer with a large ruined shrine at the neighbouring village of Satgatto, to the NE. of Sīroṇ. Near the ruined temple is a large *baoli* or well, still in fair preservation, and the village abounds in fine statues of Vishṇu,—some of which have been transferred to the Lucknow Museum.—J. B.]

I have stated before that the concluding lines of the inscription are more or less damaged, and there are some passages in them which, in consequence, I fail to understand properly; but the above gives correctly the general sense of the original, and I have omitted nothing which would be of any importance to the historian.

The town Rāyakka, mentioned in the above, I am unable to identify. With the term Rāyakkabhaṭṭa we may compare Rāyakavāla, the designation of a Brāhman caste, in line 27 of the inscription of Bhūmadeva II. published in *Ind. Ant.*, vol. XI, p. 71.

TEXT.¹⁷

1 श्री¹⁶ श्रीं नमो भग[व]ति वासुदेवाय¹⁹ [य?]²⁰
धिरा[ज?] — — —²¹ [देवपा?]²² हाराजाधिराजपरमेश्वर[श्री]—[हेन्द्र]पालदेव-
पादा[नां]²³ म[हीम] -

2. वर्द्धमानकल्याणविजय — [ज्ये?][सं] — — [रस]तेषु²⁴ नवसत षष्ठ्यधिकेषु आव
.²⁵ सम्बत् ९६० आव[ण]²⁶ गताशेषमहा[श]ब्दम[हा]सामन्ताधिपति[श्रीमदु]—[न्द्र?]
.²⁷ [भु]ज्यमानस्त[त्पादाधिष्ठित][व?]²⁸ [कु?]²⁹ [कौ]स्तिके श्रीपञ्च[स्था?]
.³⁰ [क?] द्वाविंसतिकच्छितराकयोर्वारे [सतीदृसे] का[ले वर्त्तमाने वार?] प्रमु[ख?] -

3. सकलस्थानेन संसारस्थानित्यत्वं बुद्ध्या³¹ पुण्ययशोभिद्व[ह]ये स्वकीयतलसीमाप्रतिव[द्वेत्तं?] [पूर्वपश्चि]मतो हस्तद्विसतमात्रं दक्षिणोत्तरतो वा सपादहस्तद्विसत[मात्र]श्च वणिकचण्डुकेन³² सङ्गटसुतेन प्रतिष्ठापित³³ पत्तनस्य दक्षिणदिग्भिभागे पश्चिमाभिमुखश्रीनारायणभट्टारकस्याव[लिपनस]न्मार्जनाङ्गरागधूपप्रदीपनैवेद्यायर्थं निवेदितं धर्माय मत्वा आचन्द्रार्कचिह्न्युदधिसमकालिनं यावन्न कैश्चि[त्परिप-
न्यना कर्त्त?] [व्या] इ[ति]

4. सकलस्थानानुमतेन वा[र]स्वहस्तयेति ॥ छ ॥ मतं केसिआवास् च्छितरावास् साक्षिणौ श्रुते³⁴ लिखितसाक्षि वी[ठु] राच्छडपुत्रस्तथा वावण गौदासुतः ॥ लिखितं स्थानानुमतेन करणिकसर्व्वहरिणा भोक्तुकुप्रेणेति ॥ ॐ ॥ परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीभोजदेवपादानुध्यातपरमभट्टारकमहाराजाधिराज³⁵ परमेश्वरश्रीमहेन्द्रपालदेवपादानां महीप्रवर्द्धमानकल्याण³⁶ विजयराज्ये सम्बत्सरस -

5. तेषु नवसत [प*]ष्ट्यधिकेषु चतुरन्वितेषु मार्गसिरमासवहुलपञ्चतृतीयायां सम्बत् ९६४ मार्ग वदि ३ अद्येह सीयडोणिसमावासितमहाप्रातिहारसमधिगतासेपमहाशब्दमहासामन्ताधिपति-श्रीउन्दभटः॥ समस्तराजपुरुषान्वोधयति विदितमस्तु भगवतः³⁷ शस्त्रिन् पत्तने नेमकवणिकचण्डुकप्रतिष्ठा-पितविश्वभट्टारकस्यास्माभिः७७परलोकनिश्चयसार्थं³⁸ पुण्ययशोभिद्वये यौवनधनजीवितानि नलिनीदलगतज-

6. ललवतरलतराणि लक्ष्य अक्षयनीमीयं निवेदिता ॥ सीयडोणिसत्कमण्डपिकायां प्रतिदिनं पश्चियकद्रमसत्कपादमेकं दातव्यं तथा दिनं प्रति सुद्रयित्वा युगैका देया ॥ देवस्यावलेपनसन्मार्जनाङ्गरागधूपप्रदीपनैवेद्यायर्थाचन्द्रार्कचिह्न्युदधिसमकालिनं यावत्पालनीयं कस्मिंश्चित्काले यः कोपि पुरुषः परिपन्यना-खस्या करोति उत्पादयति³⁹ स पञ्चमहापातकै लिप्यति स्वहस्तोयं श्रीउन्दभटस्य ॥ छ ॥

¹⁷ From impressions supplied to me by the Editor.

¹⁸ Expressed by a symbol

¹⁹ Here about 8 *aksharas* are gone.

²⁰ Here about 96 *aksharas* are gone.

²¹ Here about 8 *aksharas* are gone.

²² Here about 12 *aksharas* are gone.

²³ I have little doubt that the preceding passage originally was.—०धिराजपरमेश्वरश्रीभोजदेवपादानुध्यातपरमभट्टारकमहाराजाधिराजपरमेश्वरश्रीमहेन्द्रपालदेवपादानां, as below, line 4.

²⁴ I.e., ०विजयराज्ये सवत्सरतेषु—For the following नवसत (i.e. नवग्रह, 900,) one would of course expect to read नवसु 'nine,' but the dates below are given in the same way. With regard to षष्ठ्यधिकेषु, it is difficult to say whether the actual reading of the stone, here and below, is षष्ठ्य० or षष्ट्य०.

²⁵ Here about 12 *aksharas* are gone.

²⁶ Here about 15 *aksharas* are gone.

²⁷ Here about 5 *aksharas* are gone.

²⁸ Here also about 5 *aksharas* are gone. The following *aksharas* ञ[कु?] are the remainder of पञ्चकुलं.

²⁹ Here about 7 *aksharas* are gone.

³⁰ Here about 9 *aksharas* are gone

³¹ Read बुद्ध्या.

³² This *akshara*, न, was originally omitted, and is engraved above the line.

³³ This word, which has no case-termination, qualifies the following श्रीनारायणभट्टारकस्य.

³⁴ Read either श्रुते or श्रुतं.

³⁵ Originally ०धिरज०.

³⁶ Read ०कल्याण०.

³⁷ Read भवता.

³⁸ Read ०निःश्रेयसार्थं

³⁹ One of the two verbs is superfluous; read स पञ्चमहापात-कैलिप्यति.

7. बहुलरुद्रगणयोर्वारि वारप्रमुखस्थानेन निवेदिता अक्षयनीमिका ॥ ❧ ॥ अक्षिनेव⁴⁰ काले तथा चण्डुकेन सङ्गटसुतेन प्रतिष्ठापितपश्चिमाभिमुखश्रीविष्णुभट्टारकस्य समर्पिता वणिकचण्डुकस्तथा सावसस्तथा माहपा⁴¹[दिभि?]स्त्राङ्गटसुतैः स्वकीयस्वकीयच्छाया [आ]लीयश्रवासनिका उत्तराभिमुखा अस्याभ्यन्तरे उत्तराभिमुखगृहाणि चत्वारि अपसरकसहितानि अवलिप्तसिलाच्छ[न्ना]नि श्रवासनिकाया- [आ]घाटानि लिखन्ते [पूर्वे]ण २ -

8. ध्या दक्षिणेन चण्डुकीयावासनिकास्त्रोलिकापातं पश्चिमेन सी⁴²मीयदेवसत्कश्रवासनिका उत्तरेण च्छेष्टिका मर्यादा एवं चतुराघाटचिह्नोपलक्षिता महद्दर्महेतोखलेपनसम्भार्जनधूपप्रदीपनैवेद्यार्थं प्रदत्ता यः कश्चित्परिपत्यना करोति स च महानरकं व्रजति ॥ मतं चण्डूसावसमा⁴³हपानां साङ्गटसुताना- मिति ॥ ❧ ॥ तथा सम्बत्तरसतेषु नवसत पञ्चपञ्चधिकेषु अश्विनमासे प्रतिपदायां सम्बत् ९६५ अश्वि[न सु]दि १

9. वणिकनागाकेन चण्डूसुतेनापरिमितमूखेन क्रीत्वा कुम्भकारदैवैकश्रद्वागा[न्तू]कलिआका- दीनां अक्षयनीमिका देवस्य समर्पिता ॥ ❧ ॥ तथा समस्तकल्पपालानां मध्ये यस्य यस्य सत्कमद्यभाण्डं निःपद्यते विक्रयं याति स⁴⁴ च स चाचन्द्रार्कं यावद्विग्रहपालसत्कद्रुमार्हिका⁴⁵ ताली दातव्या ॥ यत्⁴⁶श्चित्प- रिपत्यना करोति स नरकं व्रजति स्थानीयभूमौ ये भूये भूता⁴⁷ ये भविष्यन्ति कुम्भकारखलपालाश्च⁴⁸ तैरक्षय- नीमिका पालनी -

10. या ॥ ❧ ॥ तथा वारप्रमुखस्थानसम्बद्धकन्दुकानां पार्श्वात् कन्दुक[ना]इतमोइलतिकूदेगू[प]- स[नू]कादीनां पार्श्वात् वणिकनागाकेन चण्डूसुतेन सम्भार्जनविलेपनधूपप्रदीपनैवेद्यार्थं अपरिमितमूखेन क्रीत्वा कन्दुकानां प्रतिवराहकयविंसोपकेकं प्रतिदिनं वि १ आह्नमाचन्द्रार्कं यावद्भोक्तव्यं यद्वक्षित्परिपत्य- नाखश्रासुत्यादयति स च महापातकपञ्चकैर्लिप्यति ॥ स्वहस्तोय ४४४४⁴⁹ मिति ❧ ॥

11. तथा सम्बत्तरसतेषु नव[स]त सप्त[प^x]ध्यधिकेषु फाल्गुनमास⁵⁰ अमावास्यां सम्बत् ९६७ फाल्गुन वदि १५ सीयडोण्यां वारप्रमुखस्थाने अश्विनानर⁵¹सिंघयोर्वारि यथा नेमकवणिकचाण्डुकेन प्रतिष्ठापितश्रीविष्णुभट्टारकपश्चिमाभिमुखसुलाइतणदक्षिणदिग्विभागे नेमकवणिकवासुदेवेन प्रतिष्ठाप्य श्री- विष्णुभट्टारकं उत्तराभिमुखं महान्तधर्मार्थहेतोः पूजापनसम्भार्जनधूपप्रदीपार्थं

12. दोसिष्टे पूर्वाभिमुखावलिप्ताच्छन्ना उवटकसहिता देवस्य समर्पिता ॥ अस्याघाटानि लिखन्ते पूर्वेण इदरप्या⁵² दक्षिणेन वामनसत्कवीथी पश्चिमेन स्त्रोलिकार्पतसुत्तरेण⁵³ श्रीविष्णुभट्टारकवीथी मर्यादा एवं चतुराघाटविग्रहा प्रदत्ता ॥ तथा वैखान्दर⁵⁴पूजनार्थं वासुदे[वि^x]न स्वकीयगृहं पूर्वाभिमुखं उवटकसहितं प्रदत्तं अस्याघाटानि पूर्वेण प्रसन्नदेवियारकमर्यादा दक्षिणेन

13. वासुदेवगृहभित्तिः पश्चिमेन रथा उत्तरेण श्रीप्रसन्नवीथी मर्यादा एवं चतुराघाटविग्रहं देवस्य प्रदत्तं यद्वक्षिणविधारणविधारणा⁵⁵ करोति स च नरकं व्रजति न संशयः⁵⁶ ॥ ❧ ॥ तथा वणिकचण्डू-

⁴⁰ Read अक्षिनेव.

⁴¹ This *akshara*, पा, originally was प.

⁴² This *akshara*, ना, originally was न.

⁴³ One would expect तेन तेन.

⁴⁴ Read •द्रुमार्हिका.

⁴⁵ Read यद्वक्षि.

⁴⁶ All these *aksharas* are quite clear in the impression, but I do not understand them.

⁴⁷ Read कुम्भकाराङ्गवपादाय.

⁴⁸ These signs appear to have been put in to fill up the line. [Or they are meant for an actual representation of the sign-

manual; compare *Indian Antiquary*, vol. XIV, p. 198 f.—E. H.]

⁴⁹ One expects •मासे.

⁵⁰ This *akshara*, र, was originally omitted, and is engraved above the line.

⁵¹ Read इदरप्या.

⁵² Read स्त्रोलिकापातसुत्तरेण.

⁵³ *Te*, वैखान्दर.

⁵⁴ One विधारण appears superfluous.

⁵⁵ The *akshara* स of this word was originally omitted, and is engraved above the line, before न.

कीयोपार्जना प्रसन्नहृष्टे उत्तराभिमुखा वीयी अवलिप्ता उवटकसहिता अस्याद्याघाटानि पूर्वेषु सुभादिस्थसु^{२२}
वीयी दक्षिणेन मष्टदेवप्रसादसत्कावासनिकास्त्रीलीपातं पश्चिमेन चूंआं -

14. वीयी उत्तरेण हृष्टरथ्या मर्यादा ॥ ६ ॥ तथा अपरं चाण्डूकेन साङ्गटसुतेन पितृपितामहो-
पार्जितं स्वकीयं दक्षिणाभिमुखं वीयोचतुष्टयं अभीपामाघा[टा^{२३}]नि^{२४} लिख्यन्ते पूर्वेषु चूंआवीयी दक्षिणेन
हृष्टरथ्या पश्चिमेन स्वकीयावासनिकाद्वारोष्ठमर्यादा उत्तरेण स्वकीयावासनिका मर्यादा एवं चतुराघाटचिह्नो-
पलक्षिता^{२५} मातापित्रोरात्मनश्च पुण्ययमोभिहृष्टये^{२६} परमभक्त्या श्रीविष्णुमष्टारकस्य सा -

15. सनत्वे प्रदत्तं यङ्गखित्परिपन्थनाखन्ना करोति स च महापञ्चपातकैर्निष्यति^{२७} नरकं व्रजति
॥ ७ ॥ तथा [ग्र]हपतिकतामूलिककेयवेन वटेखरसुतेन पितृपितामहोपार्जितदक्षिणाभिमुखस्वकीयवीयी
चतुर्हृष्टे अस्याद्याघाटानि लिख्यन्ते पूर्वेषु कंसारकवीयी दक्षिणेन हृष्टरथ्या पश्चिमेन केसवस्वव वीयी उत्तरेण
कंदासघूटमर्यादा एवं चतुराघाटविगुह^{२८} चाण्डूप्रतिष्ठापितपश्चि[मा]भि -

16. [सु]खश्रीविष्णुमष्टारकस्य प्रदत्ता आचन्द्रार्कं यावत्पालनीया यङ्गखित्परिपन्थना करोति स च
महापञ्चपातकैर्निष्यति^{२९} ॥ वीयी इयं सांप्रतं पूर्वामिमुखा वर्त्तते ॥ स्वहस्तोयं केयवस्य ॥ ८ ॥ तथा नेमक-
वणिकनागाकेन चाण्डूसुतेन दोसिहृष्टे उपार्जनां कृत्वा वीयीद्वी २ पूर्वामिमुखी अवलिप्त^{३०} उवटकसहितौ
अनयोराघाटा लिख्यन्ते पूर्वेषु हृष्टरथ्या दक्षिणेन वासुदेववीयी पश्चिमेन स्त्रीली[पा] -

17. [तं] उत्तरेण रामेवीयी मर्यादा एवं चतुराघाटचिह्नोपलक्षिता श्रीविष्णुमष्टा[र^{३१}]कस्य
प्रदत्ता मातापित्रोरात्मनश्च पुण्ययमोभिहृष्टये यङ्गखित्परिपन्थनावाधा करोति स च षष्ठीं वर्षसहस्राणि
षष्ठीं^{३२} वर्षसतानि च विठायं जायते कृमिः ॥ ९ ॥ तथा नेमकवणिकसीलूकेन महापासुतेन उपर्जयित्वा^{३३}
वीयी दक्षिणाभिमुखापसरकसहितावलिप्ताच्छत्रा^{३४} अस्याद्याघाटानि लिख्यन्ते पूर्वेषु सावसवीयी दक्षिणे-

18. न हृष्टरथ्या पश्चिमेन श्रीशिवमष्टारकवीयी मर्यादा एवं चतुराघाटविगुह^{३५} श्रीनारायणमष्टा-
रकस्य घूप्रदीपनैवेद्यार्थं प्रदत्ता यङ्गखित्परिपन्थना करोति स च नरकं व्रजति महापञ्चपातकै-
र्निष्यति^{३६} ॥ १० ॥ तथा सन्वत्सरनवसतेषु एकोनसप्तत्यधिकेषु माघमासे पञ्चम्यां^{३७} सन्वत् १६९ माघ शुद्धि
५ अद्येह श्रीमत्कीयडोखां महाराजाधिराजश्रीधूर्[भ]ट्७परिमुच्यमाने^{३८} तत्पादाधिष्ठितलोषुआकादि-
पञ्चकुलं

19. मण्डपिकायां कौमिकरस्याकः स्थानारोपितश्रुभानरसिंघयोर्वारि सतीदृसे काले वर्त्तमाने
[ने]मकवणिकनागाकेन चाण्डूसुतेन समस्तकन्यापालानां पार्श्वात् अपरिमितनूत्येन क्रीत्वा कन्यापालमहत्क-
पञ्चिकः सांतडस्तया राहडस्तया कुण्डाकस्तया ललाकस्तया जसकरकादीनां समस्तकन्यापालानां सत्काहडा-
नामुपरि दत्तश्रीमदादी^{३९}[वरा]हपञ्चासदधिकानि सतानि त्रयोदशार्द्धे वराहद्र १२५० अ -

20. तोर्ये सुरमाष्टं प्रति मासाभ्यासं विप्रहृत्तुङ्गीयद्रम्भाई दातव्यं तालिं प्रति वि १० आचन्द्रा-
र्कक्षितिकालिनं घूप्रदीपनैवेद्यार्थं श्रीविष्णुमष्टारकस्य प्रदत्तं यङ्गखित्परिपन्थनाविधारणा करोति स च नरकं
व्रजति ॥ ११ ॥ तथा नेमकवणिकनागाकेन चाण्डूसुतेन मातंगानां पार्श्वादुपार्जित^{४०} मह[ह]र्मार्यहेतो^{४१}
दोसिहृष्टे युगेकं युगेकं प्रति कपर्दकहयं इयं क२ दातव्यं मातङ्गकीवेजोहटाकस्तया देरुलाकस्तया रउंभाक-

^{२२} Probably for इनादित्सु or इनादित्सुत्सु.

^{२३} One would expect अनुपानाघाटानि or आसनाघाटानि.

^{२४} One would expect here •सद्विदं or below प्रदत्ता.

^{२५} Read •इहये.

^{२६} Read •कैर्निष्यति.

^{२७} One would expect •विप्रहा.

^{२८} Read •कैर्निष्यति.

^{२९} One would expect अवलिप्तौ, and below •सद्विदौ, and
प्रदत्तौ.

^{३०} Read वटिं वर्षसहस्राणि वटिं.

^{३१} Read उपार्जयित्वा, for उपार्जयं.

^{३२} Originally •विहारकृष्णा.

^{३३} One would expect •विप्रहा.

^{३४} Read •कैर्निष्यति.

^{३५} One would expect मष्टनचपञ्चम्यां.

^{३६} Read •टपरि०. Before, one would expect •कीयडोषि-
पत्तने (as in lines 29, 30, and 36), to agree with परिमुच्यमाने.

^{३७} Read श्रीमदादि०.

^{३८} One would expect •पार्जितं.

^{३९} Read •हेतोर्दोषि०.

21. स्तथा संकराकस्तथा येस्वराकस्तथा हेन्व[टा]कादीनां⁷⁴ दोमिहट्टे समस्तयुगानामुपरि अचय-
नीमिका प्रदत्ता यक्कोपि परिपन्थना करोति स च नरकं व्रजति ॥ ॐ ॥ तथा नागाकेन दोसिहट्टे
उपार्जिता⁷⁵ पूर्वाभिमुखा वीथी अवलिप्ता उवटकसहितास्याद्याघाटानि पूर्व्वेण हट्टरथ्या दक्षिणेन भट्टजेहरि-
वीथी पश्चिमेन स्त्रीलीपातं उत्तरेण च्छेडिका मर्यादा एवं चतुराघाटविशुद्धा श्रीनारायणभट्टारकस्य स -

22. मर्षिता यक्कोपि परिपन्थना करोति स च नरकं व्रजति ॥ ॐ ॥ तथा नागाकेन
चाण्डूसुतेनास्त्रीयदक्षिणाभिमुखवीथीत्रयं उवटकसहितं अमीपां⁷⁶ आघाटानि लिख्यन्ते पूर्व्वेण शिवभट्टार-
कवीथी दक्षिणेन हट्टरथ्या पश्चिमेन श्रीमाकीयदेववीथी उत्तरेण नागासत्त्वअवासनिकास्त्रीलीपातं एवं
चतुराघाटचिह्नोपलक्षिता विलेपनसन्मार्जनधूपप्रदीपनैवेद्यार्थं श्रीनारायणभट्टारकस्य समर्पिता

23. यक्कश्चित्परिपन्थना⁷⁷ करोति स च न[र]कं व्रजति ॥ ॐ ॥ तथा स्थानानुमतेन
वारपपद्मयोर्व्वारे नेमकवणिकभाइलेन गोविन्दसुतेन श्रीवामनस्वामिदेवपश्चिमाभिमुखस्य पितृपितामहो-
पार्जित⁷⁸ उत्तराभिमुखा वीथी अवलिप्ता उवटकसहिता अस्याद्याघाटानि लिख्यन्ते⁷⁹ पूर्व्वेण सीगासत्त्वदेव-
वीथी दक्षिणेन स्त्रीलीपातं पश्चिमेन पुन⁸⁰ सीगासत्त्वदेववीथी उत्तरेण हट्टरथ्या मर्यादा एवं चतुराघाट-
चिह्नोप-

24. लक्षिता धूपप्रदीपनैवेद्यार्थं प्रदत्ताचन्द्रार्ककालिनं यावत् रसीके विग्रहपालीयद्रुमभूतभागं⁸¹ तृ १
देवस्य दातव्यं यक्कोपि परिपन्थना करोति स च नरकं व्रजति ॥ ॐ ॥ तथा नागाकीयउपार्जना पूर्वा-
भिमुखी गृहहौ अवलिप्तौ अपसरकसहितौ अस्याद्याघाटानि⁸² पूर्व्वेणाकासभोगप्राङ्गणं दक्षिणेन
वामनगृहभीती पश्चिमेन स्त्रीलीपातं उत्तरेण च्छेडिका मर्यादा एवं चतुराघाट -

25. विह्नोपलक्षिता सन्मार्जनविलेपनगन्धधूपप्रदीपार्थं प्रदत्तं तृभुवनस्वामिदेवस्य⁸³ यक्कश्चित्प-
रिपन्थना करोति स च नरकं व्रजति ॥ ॐ ॥ तथा नागाकीयउपार्जनायां उत्तराभिमुख⁸⁴ उवटकं ब्रा[ह्म]ण-
ताम्बोलिकधमाकेन कथित्वा महन्तधर्मार्थहेतो⁸⁵ श्रीउमामहेश्वरस्य प्रदत्तं अस्याद्याघाटानि पूर्व्वेण शिवभट्टारक-
वीथी दक्षिणेन स्वगृहभित्ति⁸⁶ पश्चिमेन शिवभट्टारकवीथी उ -

26. उत्तरेण हट्टरथ्या मर्यादा एवं चतुराघाटविशुद्धं य७परिपन्थना करोति स नरकं व्रजति ॥ ॐ ॥
सन्त्यत् ११४ वैसाख वदि ५ सक्रांती⁸⁷ चण्डूकीयदेवस्य इह निवासी ताम्बोलिकमहर सवर केसवासुतस्तथा
भाधव इच्छसुत⁸⁸ समस्तलोकानां मिलित्वा अचयनीमिका प्रदत्ता पण्णपालिकां प्रति विग्रहद्रुमविसोवकं
विसोवकं प्रदत्तं वि १ आचन्द्रार्ककालिनं भोक्तव्यमिति⁸⁹ ॥ स्वहस्तं सवरभाधवयोः ॥ ॐ ॥

27. [त]था सावसकीय दक्षिणाभिमुखा वीथी अवलीप्ता⁹⁰ उवटकसहिता कृतोपसन्ना अस्याघा-
टानि⁹¹ पूर्व्वेण सीगाकीयदेववीथी दक्षिणेन हट्टरथ्या पश्चिमेन सीलूवीथी⁹² उत्तरेण स्त्रीलीपातं एवं चतुराघाट-
विशुद्धं विलेपनसन्मार्जनधूपप्रदीपनैवेद्यार्थं तृभुवन⁹³ स्वामिदेवस्य प्रदत्ता यक्कोपि परिपन्थना करोति स
महापातकपञ्चकै⁹⁴ लिप्यति ॥ ॐ ॥ तथा नागाकीयउपार्जना⁹⁵ तैलकवीठु तथा नारायणस्तथा ना-

⁷⁴ Originally •कादिनां.

⁷⁵ Originally उपार्जित.

⁷⁶ One expects अमीपां or आसां.

⁷⁷ Originally •पन्थना; read •द्वित्परिपन्थना.

⁷⁸ One expects •पार्जिता.

⁷⁹ Read लिख्यन्ते.

⁸⁰ Read पुनः.

⁸¹ Read •विभागं वि.

⁸² One would expect here चतुराघाटानि, and below •दक्षिणी and प्रदत्ती.

⁸³ Read तृभुवन.

⁸⁴ One expects •सुखं.

⁸⁵ Read •हेतोः.

⁸⁶ Read •भित्तिः.

⁸⁷ Read संक्रांती.

⁸⁸ One expects the Instrumental case, here and before.

⁸⁹ Read भोक्तव्यमिति

⁹⁰ Read अवलिप्ता.

⁹¹ One would expect here अस्या आघाटानि, and below •विग्रहा.

⁹² This *akshara*, द्यौ, was originally omitted, and is en-
graved above the line.

⁹³ Read तृभुवन.

⁹⁴ Read •कैलिप्यति.

⁹⁵ Read उपार्जना.

28. गदेवस्तया सहसोणः समस्ततैलिकानां प्राणकं प्राणकं प्रतिदिनं^{२६} महन्तधर्मार्यहेतोः तैलपलिका प्रदत्ता ॥ ❧ ॥ परमभट्टारकमहाराजाधिराजपरमेश्वरत्रीचित्तिपालदेवपादानुध्यात७५^{२७}रमभट्टारक[^x]महाराजाधिराजपरमेश्वरत्रीदेवपालपादानां महीप्रवर्धमानकल्याणविजयराज्ये सम्बत्तराणां सहस्रैकं पञ्चोत्तरं माघमासशुक्लपक्षपञ्चम्यां सम्बत् १००५ माघ शुदि ५ अयेह

29. श्रीमत्तीयडोणपत्तने महाराजाधिराजत्रीनिष्कलङ्क७७^{२८}रिभुज्य[मा^x]ने मण्डपिकायां सीहपादिपञ्चकुलं स्थानानुमतेन पाद्मदेदेकयोर्वारे सतीदृसे काले वर्तमाने दोसिहट्टे समस्तमहाजनेन एकमतीभूत्वा महान्तधर्मार्यहेतोर्वृणिकविक्रमेन^{२९} प्रतिष्ठापितत्रीभाद्रस्वामिदेवस्य प्रदत्तं मासान्नासं प्रति द्रन्मस्य तृभागं^{३०} तृ १ देयमिति ॥ ❧ ॥ तथा सूत्रधारजेजपस्तया विसिआकस्तया भलुआकस्तया जो[गू]-

30. [क]द्रकादीनां समस्तआहाडसम्बहसिलाकूटानां^{३१} एकमतीभूत्वा श्रीविश्वभट्टारकस्य भरणं भरणं प्रति वियहपालद्रन्मस्य तृभागं^{३२} तृ १ अचन्द्राककालिनं यावन्नोक्तव्यं यङ्कश्चित्परिपन्थना करोति स च महापातकपञ्चकैर्क्षिप्यति ॥ ❧ ॥ तथा सम्बत् १००८ माघ शुदि ११ अयेह सीयडोणपत्तने महाराजाधिराजत्रीनिष्कलङ्कस्तत्पादाधिष्ठितपुरंदरादिपञ्चकुलं मण्डपिकायां कौमिकमाधवः स्थानाधिष्ठिततुण्डिप्रयुक्तयोर्वारे

31. इहाधिष्ठाने चण्डूप्रतिष्ठापितश्रीविश्वभट्टारकायतने पुरन्दरेण प्रतिष्ठापितपश्चिमाभिमुखश्रीचक्रस्वामिदेवस्य दीपतैलार्थं इह निवासी तैलिकानां केसवस्तया दुर्गादित्यस्तया के[सु]लाक उजोणेक तुण्डिआकादीनां^{३३} महान्तधर्मार्यहेतोर्^{३४} घाणकघाणकं प्रति तैलपलिका प्रदत्ता यङ्कश्चित्परिपन्थना करोति स च नरकं व्रजति ॥ ❧ ॥ तथा पूर्वसूचित नेमकवणिकपप्पाकेन देदडासुतेन यद्यतिष्ठापित श्री[च] -

32. क्रस्वामिदेव[स्य] वणिकमहादित्यनोहलाभ्यां पप्पासुताभ्यां [आलीया]वासनिका उत्तराभिमुखास्याभ्यन्तरे उत्तराभिमुखानि^{३५} गृहाणि त्रीणि ३ अपसरकप्राङ्गणसहितावलिमानि अस्याघाटानि^{३६} पूर्वेण रथ्या दक्षिणेन खोलीपातं पश्चिमेन चाण्डूसत्त्वावासनिका उत्तरेण द्वारोष्ठनिष्कासप्र[वि]सक मर्यादा एवं चतुराघाटचिह्नोपलक्षिता विलेपनसन्मार्जनधूपप्रदीपनैवेद्यार्थं प्रदत्तं यङ्कश्चित्परिपन्थना करोति स च नरकं [व्र] -

33. जति ॥ सहस्रोयं महादित्यनोहलयोः ॥ ❧ ॥ तथा पूर्वसूचित स[म्बत्] १११ माघ शुदि १० नगाकः^{३७} वाण्डूसुतस्तया [दि^x]दैकस्तया वालिस्तया रुदाक जाजूसुतास्तया च्छित्तराकः सावासुत एकमतीभूत्वा स्वकीयस्वकीयच्छाया महान्तधर्मार्यहेतोर्^{३८}पूर्वाभिमुखा अवासनिका अपसरकप्राङ्गणसहिता अस्याघाटानि^{३९} पूर्वेण निष्कासप्रवेसद्वारोष्ठकं दक्षिणेन विषयणकहूपसत्त्वावासनिका पश्चिमेन कविलासल्ल[अवा]-

34. सनिका उत्तरेण सावससत्कअवासनिका मर्यादा एवं चतुरा[घा]टविशुद्धा अस्याभ्यन्तरे समस्तगृहसमेतां समस्तवीथीसमेतां च देवस्य प्रदत्ता यङ्कोपि वि[घ्नं?] करोति स चात्मीयपुरुषचयं नरकं नयति यङ्कोपि वीथीषु प्रवसति स च गोष्ठिभावितं भाटकं ददाति दायदस्या[वि]कारं नास्ति सहस्रोयं नागादेदैवालीरुदाकादीनां मतं लिखितं सर्वह[रि^x]पुत्रेण रच्छाकेन ॥ ❧ ॥ तथा देदैकस्तया वालीकस्त[था]

^{२६} In my opinion, one would expect either प्रति प्रतिदिन, or only प्रति; see below, line 31.

^{२७} Read ०ध्यातपरम०.

^{२८} Read ०खडपरि०.

^{२९} Read विक्रमेप.

^{३०} Read विभागं वि.

^{३१} One would expect here the Instrumental case.

^{३२} Read विभागं वि १ षाच०.

^{३३} Here again I should have expected the Instrumental case.

^{३४} Read ०हेतोर्वा०.

^{३५} Originally उत्तरीभि०.

^{३६} Comparing line 7 above, one would expect here अवासनिकायाघाटानि, and below प्रदत्ता.

^{३७} Read नागाकः चाण्डू०.

^{३८} One would expect here अस्याघाटानि, and below अस्याभ्यन्तरे समस्तगृहसमेता समस्तवीथीसमेता च.

^{३९} The *akshara* in brackets looks rather like दद, or दद्व.

35. तथा¹⁰ रुदाक जाजूसुतारेभि¹¹ प्र[दत्ता] चण्डुप्रतिष्ठापितपश्चिमाभिमुखश्रीविष्णुभट्टारकस्य
चतुष्कट्टे¹² पश्चिमाभिमुखा वीथी अवलिता उवटकसहिता कृतोपसन्ना अस्याघाटानि लिख्यन्ते¹³ पूर्व्वेण
[श्री]लीपातं दक्षिणेन श्रीअ[स्व]लोहीदेविजगति¹⁴पश्चिमेन हृदय्या उत्तरेण तिखरावीथी मर्यादा¹⁵ एवं
चतुराघाटविशुद्धा विलेपनसन्मार्जन¹⁶धूपप्रदीपनैवेद्यार्थं प्रदत्ता [यक्क] -

36. क्षित्परिपत्यना करोति स च नरकं घोरं व्रजति पितृपितामहैस्सह ॥ स्वहस्तोयं देवैवाली-
रुदाकादीनां सम्मतं लिखितं स्वामिकुमारेण सर्व्वहरिसुतेनेति ॥ ❧ ॥ सम्बत् १०२५ माघ वदि १ अथ्ये
सीयडोणिपत्तने महाराजाधिराजश्रीनिष्कलङ्कपरिमुख्यमाने तत्पादाधिष्ठितकेशवराजादिपञ्चकुलं
स्थानानुसतेन पाद्ददेकयौर्व्वारे सतीदृसे काले इहाधिष्ठाने द -

37. [क्षि]णि दिग्विभागे चाण्डुप्रतिष्ठापितपश्चिमाभिमुखश्रीविष्णुभट्टारकस्यायतने नैमकजाति-
वणिकमहार्हादत्येन पेपेसुतेन प्रतिष्ठापितपूर्व्वामिमुखश्रीविष्णुभट्टारकस्य वणिकश्रीधरेण महादित्यसुतेन विले-
पनसन्मार्जनपूजापनधूपप्रदीपनैवेद्यार्थं श्रीमदादी¹⁷वराहद्रुमस्य पादैकं प्रदत्तं एतदर्थं मासान्मासं प्रति
दीयमानं पञ्चियकद्रुमैकं सास -

38. [नं] लिखितं अङ्के पंद्र १ एतदर्थं [सा] च वीथी [नागासक्ता] दक्षिणाभिमुखा उवटकसहिता
कृतोपसन्ना भोगाधिना तिष्ठति अस्याघाटानि¹⁷ लिख्यन्ते पूर्व्वेण श्रीशिवभट्टारकवीथी दक्षिणेन हृदय्या
पश्चिमेन सीलुकवीथी उत्तरेण श्रीलीपातं मर्यादा एवं चतुराघाटविशुद्धा अस्या वीथ्या मोचापनकाले अपरवीथी
अनुस्था¹⁸ सासने लिखाप्य मोक्तव्या आचन्द्रार्क -

39. क्षितिकालिनं यावद्भो[क्तव्यं] यक्कक्षि[त्स्वयावाधा?][ददाति] स च महास्तं नरकं व्रजति
मतं सिरिधर महादित्यसुतस्य लिखितं करणिकधीरवर्मणा¹⁹ स्वामिकुमारसुतेनेति ॥ ❧ ॥ श्री²⁰ श्री नमो
गणपतये । ध्रुंतु²¹ वी गणनाथस्य हस्ताक्षेपवमंधवः । विधुं रेणुं क्षिते; क्षिप्रं विन्दुभिर्जलदा इव ॥ योसी²² [च]-
क्ताम धात्रीं गिरिकुहरसरितागरानूपरस्यां पादेनैकेन कृत्स्नां वलिच्छलनव -²³

40. [शा*]न्मूर्ति[मास्या]य [ऊ]क्षां । स्वर्गा[स्वभ्राम?]²⁴ साकं पवनप[य]गणैर्भा[नुचन्द्र]ग्रहाभ्यैः
सीव्याक्षिविक्रमो व[स्त्रु]²⁵तयपदपथो यस्य देवैर्न लब्धः²⁶ ॥ महोदयामरावत्या²⁷ मनुष्येन्द्रेण धीमता । रायक्ष
नाम नगरं ब्राह्मणेभ्यो²⁸ ददे किल ॥ रायक्षभट्टा इति ते ख्यातिं प्राप्ता महीतले । दातारः श्रवुजेतारी
विद्वांसो सुवहृश्रुताः²⁹ ॥ तेषां³⁰ प्र -

41. तीतकुलसंततिसुप्रसूतिस्धारित[चा]रधनधैर्य्युतो व[शि]ष्ठः । शिष्टग्रहर्षजनकः स कली
[वभूव]³¹ सद्भावभावपरिभावितचित्तवृत्तिः ॥ ³²शुभ्रास्ततु[क्षैर्भ]वनैर्व्विरा[जि]तात्कैलासमृगगादिव शुक्ला-
धिपः । द्रव्यङ्गुही[त्वा] किल मातृयानकालेनापि कार्येण चरन्निहागतः ॥ ³³तेना[क्षि]न्नगरीन्द्रकंदरमुखे
दृष्टो नृपः शिंहव³⁴[क्षी]मद्राजकुले[भ] -

¹⁰ This is wrongly repeated here

¹¹ Read रुदाको जाजूसुता एभिः.

¹² Read ०४६.

¹³ Read (अस्या आघाटानि) लिख्यन्ते.

¹⁴ Read मर्यादा.

¹⁵ Read ०सन्मार्जन०.

¹⁶ Read श्रीमदादि०.

¹⁷ One would expect अस्या आघाटानि.

¹⁸ Read अनुस्था.

¹⁹ Originally ०वर्मणा.

²⁰ Expressed by a symbol

²¹ Metre, Śloka (Anushtubh).

²² Metre, Śragdharā.

²³ Read वलि०; the second syllable of this word is used
as a short syllable, notwithstanding the following ❧; and

in the following line य is used as a short syllable before the
conjunct ऋ.

²⁴ Read स्वर्गे (वधास?)

²⁵ Read वलि०.

²⁶ Read लब्धः.

²⁷ Metre, Śloka (Anushtubh); and of the next verse.

Originally ०मरावरावत्या.

²⁸ Read ब्राह्म०.

²⁹ Read सुवहृ०.

³⁰ Metre, Vasantatilakā.

³¹ Read वभूव.

³² Metre, Indravamśā

³³ Metre, Śārdūlavikrīḍita.

³⁴ Read सिंह०.

42. दृष्यमनमो[ङ्ग]तगुंजारवः । गत्वा कौतुकपूरितान्तरगतो राज्ञः समीपेवस[ञ्चो]मस्त
हरिराजमाह्वह[रे]रासाय पूजामनु ॥ तस्यात्मजः³⁵ ख्यातगुणोपपन्नो दामोदरो नाम [ज]गत्प्रसिद्धः
सोसारतां वीक्ष्य हिरण्यजीवाकारापयामास गृहं सुरारः ॥ प्रावाणपुंजैरिव सिद्धकोस्त्रिस्त्रीपानमाह्वय
ग[तीन्] -

43. रिचम् । गृहं हिमाद्रेरिव वानरेण [आ?]नीय [सु]क्तं [ल?]वणाविवंधात्³⁶ ॥ ये[नाभू]न्निजवाङ्-³⁷
पंजरद्वहृस्याहता रोदसी दृप्तप्रोद्धतदैत्यकटुकठिनच्छेदोद्दम[ञ्चो]णितैः । स्नाता [य]स्य वसुंधरा करवरेर्हता
पवित्रीकृता तस्यार्चां प्रविवेच³⁸ लक्षणवतीं त्रैविक्रमीयां शुभाम् ॥ ³⁹मोरानीपार्जुनांमैर्गनप[रि]चि -

44. तैस्तालमालामधुकै[र्वा]रङ्गा राजजंवा⁴⁰ फलभरनमितैर्हाडि[मीमातुलुंगैः] । [जातीने?] -
वास्तवालैर्विकसितसुमनोमल्लिकामंजरीभिः पुष्पै[र्व]न्यप्रधानैः सम[ग्र?]नरुचिरै रानितं हृद्यपण्डैः ॥
प[त्तनात्पूर्वमारामं]⁴¹ मंदाकि[न्या] दिगुत्तर[म्] । ददौ स नित्यपू[जार्थं]स्तस्मै सत्कारसिद्धये ॥ विप्रकीय-
गृहपश्चिमभा[गा?] -⁴²

45. इवभूमिनिल[यात्पु]रतश्च । दक्षिणेन वणिजो⁴³ निजरथ्या उ[त्तरे]ण ७ ७ - ७ ७ [पथात्] ॥
[त]स्य "प्रतिमार्च - - - [लो]हवानाम् । दोष - - [मं]डपिकायामध्यर्द्ध[का]किर्णो
- [दिने दिने] ॥ " [हारिकां प्रति] वराटकै[कां] १ - - - देव्याः - - -
णर[थ्या] " कटहं १ वसन्तमह[त्त]कहट्टे [व] -

46. णि[ग] " महत्तकहट्टे " पुर[तो] र[थ्या] ष्छि " ॥ -
[जा]⁴⁴ पूरि ७ ७ - [रथशः]पताका - - ७ - [रणमुखे त्रि]दिवं प्रयातः । [तस्या]मजेन
वरविप्रनतांङ्गिद्युग्मी दामोदरेण ७ ७ - ७ ७ - ७ - ७ ॥ ❧ ॥

XXII.—A STONE INSCRIPTION FROM KUDARKOT (GAVIDHUMAT).

By PROFESSOR F. KIELHORN, PH.D., C.I.E.; GÖTTINGEN.

The stone which bears this inscription is said to have been found, in 1875, in the ruins of the Fort of Kudarkot, in the Itāwā District of the North-Western Provinces, 24 miles north-east of Itāwā town; and it is now in the Lucknow Museum.

The inscription contains 16 lines. The writing covers a space of about 2' 4" broad by 1' 4" high, and is well preserved almost throughout. The size of the letters is between $\frac{1}{2}$ " and $\frac{5}{8}$ ". The characters belong to the northern class of alphabets, and they are in every respect very similar to those of the Bodhi-Gayā inscription of Mahānāman of the (Gupta) year 269, = A.D. 588-89, a photo-lithograph of which has been published in the *Indian Antiquary*, vol. XV, p. 358. As regards individual letters, it may be noted that *r*, as the first part of a conjunct, while it is ten times denoted by the superscript

³⁵ Metre, Indravajrā, and of the next verse.

³⁶ Read "निजवाङ्."

³⁷ Metre, Śārdūlavikrīḍita; read "वाङ्पलरद्वह०."

³⁸ Read प्रविवेच, used for the Causal.

³⁹ Metre, Śrāgīdhārā; read "ग्राधे०."

⁴⁰ Read "जङ्गा."

⁴¹ Metre, Śloka (Anuṣṭubh).

⁴² Metre, Śrāgīdhārā; the last *akṣhara*, गा, appears to be engraved above the line.

⁴³ Originally वणिजी पिजी, but the second बिजी is struck out.

⁴⁴ Here about 10 *akṣharas* are illegible in the impression.

⁴⁵ Here about 11 *akṣharas* are illegible.

⁴⁶ Here about 6 *akṣharas* are illegible.

⁴⁷ Here about 8 *akṣharas* are more or less illegible.

⁴⁸ Here about 13 *akṣharas* are illegible.

⁴⁹ Here about 11 *akṣharas* are illegible.

⁵⁰ Metre, Vasantatilakā.

sign, is fourteen times formed on the line, with the following consonant (or consonants) below it; *e.g.*, in *arthinaḥ*, line 8, *sarveshām*, line 9, *niryayuh*, line 10, *Kuladīpakīrti*, line 14, *Vahurūpaśarmā*, line 15, &c. The language is Sanskrit, and excepting the introductory *om namaḥ*, and the names in lines 13-15, the inscription is in verse. In respect of orthography, I need only note that *ḍ* is throughout written by the sign for *v*; that *t*, in conjunction with a following *r*, is doubled, except where it is preceded by *s*, *e.g.*, in *puttraṁ ttrayī*, line 9, and *chittraṁ ttravidya*, line 11; that the guttural nasal has been employed instead of the *anustāra*, in *siṅha*, line 1; and that the rule of *sandhi* has not been observed in *-samvidhi*, line 12.

The inscription records (v. 15) the erection of a building for Brāhmanas familiar with the three *Vedas*, by a personage named Harivarman, and surnamed the illustrious Mamma (vv. 4 and 18), the son of Haridatta (v. 2); and it gives (ll. 13-15) the names of six Brāhmanas who appear to have been the first occupants. Harivarman, we learn from vv. 13 and 14, had a son named Takshadatta who was killed in battle, and in memory of whom the building would seem to have been erected.

The inscription is not dated; but judging from the style of the characters, and from the fact that Haridatta, the father of Harivarman, (in v. 2) is said to have been raised to eminence by the illustrious Harsha, whom I take to have been the well-known ruler of Kanauj,¹ it may be assigned with some certainty to about the latter half of the seventh century A.D.

The most interesting piece of information, furnished by this inscription, is contained in verse 15, from which it appears that the place where the inscription originally was put up, and which now bears the name of Kudārkoṭ, at the time when the inscription was composed, was called Gavīdhumat. This name has hitherto been met with only in Patañjali's *Mahābhāṣya*,² in a passage which says that 'Sāmkāśya is four *yojanas* distant from Gavīdhumat.' Sāmkāśya has by Sir A. Cunningham been identified with the modern Sankisa, a village in the Farukhābād District of the North-Western Provinces, situated 36 miles north by west from Kudārkoṭ, 11 miles south-south-east from Aliganj in the Āzamnagar Pargana of the Itāwā district and 40 miles north-north-east from Itāwā, in lat. 27° 19½' N., long. 79° 20' E. Kudārkoṭ (Kuttārkoṭ?) itself is a village and ruins in the Bidhūnā or Bidhaunā tahsil in lat. 26° 49' N., long. 79° 27½' E.

TEXT.³

1. श्री नमः ॥

सन्निहितनीलकण्ठा नितम्ब(स्व)तटयोमिनी ससिद्धगुहा⁴।

जयति मालेयाचलभूरिव दुर्गा सदा सुसुखा ॥ —v. 1.

भासीक्षीहरिदत्तायः

¹ According to the *Imperial Gazetteer*, vol. VIII, p. 322, 'tradition asserts that an underground passage connected Kudārkoṭ with Kanauj' [See *Gazetteer of North-Western Provinces*, vol. IV, p. 365, where an attempted transcript and translation of this inscription is given.—J. B.]

² See my edition, vol. I, p. 455, नवीननवः सांकाश्यं चत्वारि योजनानि.

³ From an impression supplied by the Editor.

⁴ Expressed by a symbol.

⁵ Metre, Āryā.

⁶ Read ससिद्धगुहा.

⁷ Metre, Śloka (Anuṣṭubh).

KUDARKOT INSCRIPTION.

[illegible]

Scale 0.3.

²⁰रम्ये गवीधुमति संततवेदविद्याव्याख्यान -

11. घोषव(व)धिरौकतदिभुखेभिन् ।

उच्चैरचीकरदुरस्त्रिरचारुचिभं नैविद्यमन्दिरसुदारमिदं स साधुः ॥ —15.

यावदुणाश्रयशिकरा इव तस्य लोकमाह्लादयन्ति

12. इतसान्द्रतमस्त्रसूहाः ।

एतद्वि(हि)जातिभवनं भुवनाभिराममव्याहतादिकृतसम्बिधि²¹ तावदास्तां ॥ —16.

²²भद्रेणैते रचिता वामनतनयेन सुचरितश्लोकाः ।

13. ऐशानिनापि लिखिता[:*] सूत्रधृता देवदेवेन ॥ ॐ ॥ —17.

व(व)हृचचरणे साहृत्वसगोत्रसूर्यदत्तपुत्री महासेनदत्तः ।

अध्वर्युचरणे वत्ससगोत्रः

14. गोवत्ससीमपुत्री जातवेदसीमः ।

हृन्दोगचरणे कुहलसगोत्रः कुलदीपकीर्तिपुत्रः वैश्वानरकीर्तिः ।

व(व)हृचचरणे वासिष्ठसगोत्रः उदैत[ध]रपुत्रः

15. श्रीचन्द्रधरः ।

अध्वर्युचरणे श्रीपमन्यवसगोत्रो वसुस्त्रामिपुत्रः व(व)हृरूपमन्त्री ।

²³हृन्दोगचरणे गालवसगोत्रो धृतिगुप्तस्त्रामिपुत्रः ²⁴.

16. ²⁵एतै(तै)र्महत्तमै[:*] श्रीमन्नैविद्याज्ञानुपालनैः [1*]

कारितं धाम धर्मस्यै[:*] श्रीमन्मस्य स[माप्तः]²⁶या ॥ ॐ ॥²⁷ —18.

TRANSLATION.

Om! Adoration!

(Verse 1.) Ever triumphant is the handsome-faced Durgā, who, approached by the blue-necked (*Śiva*), shining with her broad hips, (and) accompanied by the lion and by Kārttikeya,²⁸ is like the range of the snowy mountain, which is frequented by peacocks, beautified by broad ridges, (and) full of caves of lions!

(2.) There was (a personage) named the illustrious Haridatta, famous like a second Hari, who, although raised to eminence by the illustrious Harsha, was not (thereby) changed for the worse.

(3.) His acquisition of fortune, at which no hoard of precious stones was disturbed, no prince agitated, (and) no notice taken (?) of dissolute people, was different from the acquisition of fortune by Vishnu.²⁹

(4.) He had an excellent son, named Harivarman, widely known, by his other name, as the illustrious Mamma, at (the sight of) whom the faces of all women of his kin became radiant (with joy), just as the groups of lotuses expand before the shining sun.

²⁰ Metre, Vāsantatilakā, and of the next verse.

²¹ Read ०स्त्रविधि.

²² Metre, Āryā.

²³ Perhaps हृन्दोगः.

²⁴ Here about five *akṣaras* are broken away or injured.

²⁵ Metre, Śloka (Anuṣṭubh)

²⁶ These two *akṣaras* are illegible

²⁷ There appear to be traces of some *akṣaras* after this stop, but nothing is legible.

²⁸ The lion is the vehicle of Durgā, Kārttikeya her son.

²⁹ *scil*, when the ocean, the mine of jewels, was disturbed, when the mountain Mandara was used as oburning-stick, and when the serpent Vāsuki was put in requisition

(5.) The fire of his anger even now, in the guise of a forest conflagration, fiercely burns the trees in the gardens of the habitations of the enemies slain (*by him*).

(6.) On his expanded broad breast shone, clearly visible, multitudes of healed-up sword-wounds, like numbers engraven (*there*) to mark his victories in many battles.

(7.) The army of the enemy and the wives of others, however anxious they might be, two things of his they never were able to see, the one—his back, the others—his breast.

(8.) In his desire of creating, putting into the shade the Creator who had made seven oceans and seven mountains, he built tanks large as seas and habitations of the gods immoveable like mountains, by billions.

(9.) Disdainfully by his command he bent low great hard-hearted rulers,³⁰ though they had struck root in the soil.

(10.) Pretending to dig wells, he opened the veins of the earth, the body of which had as it were become heavy with the great weight of the edifices (*erected*) by him.

(11.) He turned back the enemies who, facing his arrows, eager in their desire for gain, encountered him, but not the suppliants who, intending to beg, approached him, anxious to secure his benefactions.

(12.) Making known the world over his unprecedented skill in contests, he, without becoming a plaintiff, always defeated his opponents.

(13 and 14.) He begat a son devoted to the preservation of the three *Vedas*, named the illustrious Takshadatta, who bent down the necks of his enemies; whose vital spirits,—highly enraged as it were because they alone, though they were his own, should so often, when he was seeking glory in battle, be renounced by him like worthless straw, (*by him*) who to all (*others*) granted safety,—when they found an opportunity of leaving him, departed, using as their way of exit the open wounds (*inflicted*) by the weapons (*of adversaries*).³¹

(15.) In this pleasant Gavīdhumat, where the quarters of the heavens are deafened by the noise of the constant explanation of vedic lore, that good man³² caused to be erected this noble, wide, firm, charming, and wonderful home for Brāhman's familiar with the three *Vedas*.

(16.) As long as his excellent qualities, like the rays of the moon dispelling the mass of intense darkness, delight the world, so long may this abode of the twice-born, pleasing the world, last, without disturbance of the arrangements first made for it!

(17.) These verses on noble conduct were composed by Bhadra, the son of Vāmana; written were they by the artizan³³ Devadeva, the son of Īśāna.

(L. 13.) Mahāsenadatta, the son of Sūryadatta, of the *gotra* of Sāṃkritya, belonging to the Bahvricha-school.

Jātavedasoma, the son of Govatsasoma, of the *gotra* of Vatsa, belonging to the Adhvaryu-school.

Vaiśvānarakīrti, the son of Kuladīpakīrti, of the *gotra* of Kuhala,³⁴ belonging to the Chhandoga-school.

³⁰ *समीपतः*, the word for 'rulers,' also means 'mountains.'

³¹ i.e., Takshadatta died in battle.

³² viz., Mamma, the father of Takshadatta.

³³ *सुवह* for *सुवहार*, is not given in the dictionaries.

³⁴ The dictionaries give *कीरु* and *कीरुव*, but not *कुहल*.

Śrichandradhara, the son of Udaitadhara (?), of the *gotra* of Vāsishṭha, belonging to the Bahvṛicha-school.

Bahurūpaśarman, the son of Vasusvāmin, of the *gotra* of Aupamanyava, belonging to the Adhvaryu-school.

.....(?),³⁵ the son of Dhṛitiguptasvāmin, of the *gotra* of Gālava, belonging to the Chhandoga-school.

(V. 18.) By these distinguished (*men*), who keep the commands of the holy three *Vedas* (*and*) abide in the law, (*this*) home was caused to be established at the command(?) of the illustrious Mamma.³⁶

XXIII.—THE PEHEVA INSCRIPTION FROM THE TEMPLE OF GARĪBNĀTH.

By G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of the inscription from the temple of Garibnāth at Pehoa or Pehevā in the Karnāl District has been prepared according to an excellent paper impression by Mr. C. J. Rodgers, furnished to me by the editor.¹

The inscription is incised on a stone slab, measuring twenty-seven inches by sixteen, and contains seventeen lines, the last of which is much shorter than the others. The technical execution is good and the preservation fair. Though the first signs of lines 8—17 have suffered more or less, and though there are several deep holes and numerous slight abrasions in the middle, the whole of the text can be restored with perfect certainty, except three or four letters in line 7, and two very important words in line 8, the letters of which are only very slightly damaged. The want of success in the latter case may, however, be my fault. The characters of the inscription show the type of the ordinary northern Nāgarī alphabet of the ninth century. The language is rather incorrect Sanskrit prose which clearly shows the influence of the vernacular of the day. The mistakes have been discussed in detail in the notes to the translation. As regards the spelling, no distinction is made between *ba* and *va*, and the latter sign, as in most inscriptions from Northern India, does duty for both. There are also a few other peculiarities, such as the constant spelling *samvatsara* instead of *saṃvatsara* which may be explained by the ordinary mode of pronunciation.

The object of the inscription is to record the fact that certain pious horse-dealers who met at the horse-fair held at Pehoa—Prithūdaka on the fourteenth day of the half month preceding the bright half of Vaiśākha, agreed to impose upon themselves and upon their customers certain taxes or tithes, the proceeds of which were to be distributed among some temples, priests and sanctuaries, in proportions duly specified. The names of these worthies are given at great length in lines 2—8. They were thirty-three or thirty-four in number and belonged to the towns or villages of Chūṭavārshika

³⁵ The name is illegible

³⁶ [While this paper was in the press a translation appeared in the *J As S. Beng*, vol LVII, pp 77 ff., by Dr. A. Führer—J. B.]

¹ Dr. Rajendralal Mitra has given his reading and translation of ll 1—8, in *Jour. As. Soc. Beng*, vol XXII, pp 673 ff. He has also published a facsimile of these eight lines, *ib idem*, vol XXXII, p 96, which seems to have been prepared according to a very inferior impression or rubbing.

Utpalika, Chikkariselavanapura, Valadevapura, Śāraṅkadika, Sīharudukaka, or possibly Sīharuddhakkaka, Traighāṭaka, Ghaṁghaka and Aśvala-Uhovaka. It is expressly stated in line 8 that these places lay in "various countries," and this circumstance makes their identification very difficult. I can only offer a conjecture with respect to a single place, Śāraṅkadika, which possibly may be the Shārapur of the *Imperial Gazetteer*, the chief town of a tahsīl in the Lahore District. The names of the traders seem to be throughout Hindu, though some are very quaint Deśi words. In the notes to the translation I have tried to identify the more important ones with those in Mr. E. G. Crawford's list from Ahmadābād and Kāthiāwād, *Indian Antiquary*, vol. VII, pp. 165 ff. I may add that there are among them some Brāhmanical names such as Vāmuka, and that the first man is called the son of Bhaṭṭa Viruka. The sale of horses is forbidden to Brāhmins;—see Manu, x, 89, and the parallel passages quoted in the synopsis attached to my translation. Here we have a proof that the prohibition was neglected before the Muhammadan times, just as is now sometimes the case.

The tax or tithe imposed was (1) two *dharmas*, to be deducted from the sum received by the dealer for each animal sold in Prithūdaka to the king and to any subject, or sold in Traighāṭaka and the other places where the dealers traded, to the king; (2) one *dharma* to be paid by the buyer of each animal in addition to the price stipulated. As far as is known at present, the word *dharma* is not used as the name of a coin or numerical quantity. It must, therefore, be understood to mean a religious gift, the amount of which was settled by custom. Self-imposed taxes for religious or charitable purposes are by no means uncommon in modern India. The cotton merchants at Dhollera used to, and perhaps still, pay a few *annas* on every bale of cotton passing through their hands, and the sum thus collected formed, and perhaps still forms, the Dharmtalāo fund, which was originally intended to supply water to travellers coming to Dhollera through the sandy Bhāl country; see also the *Bombay Gazetteer*, vol. IV, p. 208. When I was Educational Inspector of Gujarāt, a certain portion of this fund was spent on vernacular education. A similar *dharma* fund used to exist at Bharoch, where the Vakhāriās or wholesale dealers in cotton, likewise, taxed themselves and their customers for charitable and religious purposes. There can be no doubt that the case mentioned in our inscription was exactly analogous. The customer paid a small sum, which was called a *dharma*, probably a few *annas*, in addition to the stipulated price, and the dealer contributed double the amount from his gains. The money thus collected was given as *akshayanīrī* (l. 12). If this term were taken in its usual sense, it would mean that the money was to be invested and its interest alone to be spent. That seems, however, not to be the case. For (1) the document contains no clause referring to an investment; (2) it gives rules for the distribution of the money collected; and (3) it clearly indicates that the tax is to be levied not once, but constantly on all sales. Hence the term *akshayanīrī* can only mean that this tax itself was to be a perpetual endowment for the donees mentioned.

The donees were (1) the temple built by the illustrious Guhāditya (probably a royal personage) at Kanauj; (2) the temple built by Kadambāditya at Gotirtha in Kanauj; (3) the temple of Viṣṇu Garuḍāsana built by the Brāhman Bhūvaka in Bhojapura near Kanauj; (4) the temple of Viṣṇu in the Yajñavarāha or boar-incarnation built by Bhūvaka in Peḥon—Prithūdaka; (5) the *pūjaka* or temple priest

of the latter deity; and (6) the *sthāna* or sanctuary of Prithūdaka—Pehoa. The allotment of the shares is as follows:—

No. 1 receives $\frac{7}{24}$ of the tax paid by the merchants; Nos. 2 and 3 each a like amount of the same tax; No. 4, $\frac{1}{24}$ of the tax paid by the merchants and $\frac{6}{12}$ of the tax paid by the customers; No. 5, $\frac{1}{24}$ of the tax paid by the merchants and $\frac{3}{12}$ of the tax paid by the customers; and No. 6, $\frac{1}{24}$ of the former tax and $\frac{4}{12}$ of the latter.

The management of the charity was entrusted, as was always done and still is customary in India, to *Goshthikas*, i.e., members of a committee or Pañch, who had also to look to the collection of the money (*svataḥ parataścha nirvāhaḥ kartavyah*). If my restoration and translation of the word *deśī* (l. 8) is correct, the donors had a foreman or head, who granted the charter in their name, “to the sacred place of Prithūdaka—Pehoa.” This latter expression probably refers to the fact that the document was to be incised in Prithūdaka, and that the *Goshthikas* were selected from the most respectable inhabitants of the place or even were the men who managed its other religious and charitable endowments.

The date of the inscription, Samvat 276, refers, as Sir A. Cunningham has first shown (*Jour. As. Soc. Beng.*, vol. XXIII, pp. 233 ff.), to the Śrīharsha era, and corresponds to 882-83 A.D. The king who then ruled over Prithūdaka—Pehoa very probably is the same independent sovereign Bhoja, whose name occurs in the Deogarh inscription, dated Samvat 919, and Śakakālābda 784 or, according to Sir A. Cunningham’s calculation,² A.D. 862, and in a Gwalior inscription of A.D. 876. He may also be, as Sir A. Cunningham thinks, the superior king (*adhirāja*) Bhoja, who is mentioned in the *Rājatarāṅgiṇī*, v, 156, Calcutta edition (151, Troyer), in the account of Śaṅkaravarman’s reign. The verse, however, does not necessarily imply, as Sir A. Cunningham asserts, that Bhoja was Śaṅkaravarman’s contemporary. It admits moreover of the interpretation that he somewhat preceded the latter. The verse says:

इतं भोजाधिराजेन स साम्राज्यमदापयत् ।

प्रतीहारतया मृत्युभूते यक्षिकान्वये ॥

“He caused the universal sovereignty, which had been taken away by the superior king Bhoja, to be given to the scion of the Thakkiyaka³ race who had become his servant by (*accepting*) the office of a chamberlain.”

The real meaning of the verse is very doubtful. But it is evident that Bhoja need not have been alive when the event alluded to occurred.

Other attempted identifications of this Bhoja with homonymous kings have been shown by Mr. Fleet to be untenable. (*Indian Antiquary*, vol. XV, pp. 110 ff.)

TEXT.

L. 1. श्री परमभट्टारकमहाराजाधिराजपरमेश्वरश्रीरामभद्रदेवपादानुध्यातपरमभट्टारकमहाराजाधिराजपरमेश्वरश्रीभोजदेवपादानामभिप्रवर्द्धमानक -

2. श्याणविजयराज्ये सम्बत्तरशतद्वये षट्सप्तत्यधिके वैशाखमासशुक्लपक्षसप्तम्यां सम्बत् २७६ वशाख शुद्धि ७ अस्यां सम्बत्तरमासदिवसपूर्वा -⁵

¹ Cunningham’s *Archaeological Survey Reports*, vol X, p 102.

² The editions have the faulty form यक्षिकान्वये.

³ L. 1. Read थो.

⁴ L. 2. Read सबत्तर twice and सबत्.

3. यां तियाविह श्रीष्टूदकाविहाने पिशाचीचतुईयां घोटकायात्तायां समायात चूटवारिकेत्य मडवीरकसुत वन्द तथा राज्यवल तथा वल्लुक [र]ायकसुत⁹ राज्यसीह उत्प -

4. लिकेत्य भल्लुकसुत माङ्गक चिपहमत¹⁰ चीणराक तथा चिकरिसेलवणपुरीय दडसुत कल्लुक एतसुत जयराक विष्णुसुत आदित्यराक रल्लुकसुत चिपह तथा रल्लुक कल्लुक -

5. सुत वासुक वलदेवपुरीय खभटसुत होइ रुगाइसुत विड्डक केशवसुत धणुक खल्लुकसुत [व]ासुक मणिकसुत उएहरि शारङ्गदिकेत्य नारसुत लोहट¹¹

6. तथा शङ्कर वल्लुकसुत ईश्वरादित्य सीहदुक्ककेत्य उल्लुकसुत वच्छक जयधराकसुत रल्लिक सूर[सुत]¹² प्रगद तैघाटकीय धारटसुत चन्द [ए]क[ग]ीरकसुत सब्ब

7. देवशर्मसुत फफ्फ वगुसुत कम्मिक घंघकेत्य लल्लिकसुत स्वामिराक सिंघु[कसुत] सी - दामीदरसुत पोभ हल्लुकसुत दल्लु - -¹³ कमिलि [म]ायसुत खल्लि च -

8. [ख]लउहोवकेत्य उल्लुहसुत वड एवमेतत्सुखनानादेयागतभटा-कयुवहरक[दि]शी श्रीष्टूदकीय[स्यानस्य] पम्भ¹⁴ प्रयच्छति ययाक्खामि:

9. [त्री]कन्यकुब्जे श्रीगुहादित्यकारितदेवाय तथा तस्मै गोतीर्ये कदम्बादित्यका[रित, देवाय च तथा श्रीकन्यकुब्जा[सन्न]श्रीभोजपुरे¹⁵ गंगातीरे नागर -

10. [म]हप्रभाकरसुतभूवककारित [ग]रुडासनदेवाय तथा श्रीष्टूदके प्राचीसरस्वतीसन्निधी भूवकेनैव [का]रित शृङ्गवराहाय च ष्टूदके घोटक¹⁶ -

11. [घोटिकावे]ग[स]रूपादिविक्रय[स्य] राजकीयोपक्रमे ठङ्गुरजनपदा[द्यु]पक्रमे¹⁷ च तथा त्रैघाटकादिस्थानेषु केवलं राजकीय एवोपक्रमे रूपं प्र -

12. [ति घर्मेहेतो]र्यहर्मेहयमस्माभिरक्षयनीव्यां प्रदत्तं तच्चतुर्विंशतिभिर्भागैः¹⁸ परिकल्प्य भागास्तस्य श्रीगुहादित्यकारितदेवाय त[या भा]गास्तस्य

13. [कदम्बा]दित्यकारितदेवाय¹⁹ तथा भागाः सप्त भूवककारितगरुडासनाय तथा [भा]गैकः ष्टूदके भूवक[कारि]तयश्वराहाय तथा भागैकस्तत्पूलकाय

14. [य तथा भा]गैकः²⁰ ष्टूदकस्थानात् तथा घोटकसंघाहकैर्घोटकं प्रति प्रदत्तघर्मेकस्य कल्पित-भागानां हादयानां सध्यात्पृष्टूदके प्राचीसरस्वती -

⁹ L. 3. The first letter of रायक is nearly destroyed.

¹⁰ L. 4. Read चिपहमत; the original may have *चुव.

¹¹ L. 5 The व of रुगाइसुत is a correction and stands below the line, its place being indicated by the sign +. The first letter of वासुक is nearly destroyed. Possibly साहट to be read.

¹² L. 6. Possibly लोहदहकेत्य to be read. The last two syllables of सूरसुत are nearly effaced; the last seems to have been added above the line.

¹³ L. 7. The consonant of the second syllable of सिंघुक is blurred and not quite certain. Restore सीह. Three or four letters have been lost before कमिलि.

¹⁴ L. 8. The first letter is not certain. Possibly मेटा or हय to be read; the following letter is half preserved and seems to have been a compound one, consisting of a व or न and something else, possibly अद. Read चयहारक. The sign rendered द्यु is damaged and abnormal. The first consonant of देशी is uncertain; the word may have been वेशी. Of स्यानस्य only the initial स and the top ends of स्य are visible.

¹⁵ L. 9. The first letter is nearly effaced, only the १ is recognisable. Only the second न of the two bracketed signs in कन्याकुब्जा[सन्न] is distinct. The reading may have been *सन्ने.

¹⁶ L. 10. The first letter is only half visible. The न of *गरुडासन is blurred. At the end of the line stands a loop vertical stroke, unconnected with the last letter.

¹⁷ L. 11. The bracketed letters in the beginning of the line are blurred, but recognisable. The quantity of the first vowel of *रूपा and रूपं is doubtful. The last vowel of *जनपदाद्यु is doubtful.

¹⁸ L. 12. The letters bracketed are blurred, but recognisable. Read *चतुर्विंशति.

¹⁹ L. 13. The bracketed letters are blurred, but recognisable with the exception of the syllable च, which is entirely gone.

²⁰ L. 14. The bracketed letters are all blurred, but recognisable.

15. [सन्निधौ] भूवक्कारितयज्ञवराय¹⁵ [भा]गाः [यट् त]या तत्पूज[क]ाय च भागद्वयं तथा श्रीयू-
दकीयस्थानस्य भागाद्यत्वारोष्माभिः प्रतिपादितास्तद -

16. [नुमानं घोटक]विक्रेतृभिः¹⁶ [ः] क्रेतृभिश्चा[चन्द्रा]र्क[का]लं याव[त्]¹⁷ ययोद्दिष्टस्त्वित्वा गोष्ठिकैः
सद्भिः स्वतः परतश्च निर्व्याहः कर्तव्यः ॥ एते च भागा ययोद्दिष्ट -

17. [स्थित्या गोष्ठिकैः कल्प]यितव्याः¹⁸ ॥

TRANSLATION.

Om! During the increasing, auspicious and victorious reign of the feet of his majesty, the supreme sovereign, superior king of great kings (and) supreme lord, the illustrious Bhoja who meditates on the feet of his majesty, the supreme sovereign, superior king of great kings (and) supreme lord, the illustrious Rāmabhadra, in the year two hundred exceeded by seventy-six, on the seventh (lunar day) of the bright half of the month of Vaiśākha, (in figures) Samvat 276 Vaiśākha śudi 7—on this lunar day specified as above by the year, month and (civil) day (mentioned)¹⁵ met¹⁶ here in the famous town¹⁷ of Prithūdaka at the horse-fair¹⁸ on the *Piśāchīchaturdaśī*¹⁹ the (following) inhabitants of Chūtavarshika,²⁰ Bhaṭṭa Viruka's sons Vanda and Rājyavala²¹ and Valluka, likewise Rāṇuka's son Rājyasīha; the (following) inhabitants of Utpalika, Bhalluka's son Māṅgaka, Chiṇha's son Chonāraka;²² likewise the (following) inhabitants of Chikkariselavanapura, Daḍa's son Kalluka,²³ his son Jayarāka,²⁴ Vishṇu's son Ādityarāka,²⁵ Rājjuka's sons Chiṇha and Raṅgaka, Kalluka's son Vāmuka;²⁶ the (following) inhabitants of Valadevapura (Baladeva-

¹⁵ L. 15. The bracketed letters are blurred, but recognisable with the exception of यट् त*, which are gone. The restoration is made certain by the calculation, 12-4-2 = 6 Read यज्ञवराय.

¹⁶ L. 16. The following among the bracketed letters are not recognisable, but conjectural:—नुमानं । चन्द्रा । का । त्, likewise the bracketed Visarga. The word यावत् is superfluous.

¹⁷ L. 17. The bracketed letters are nearly all unrecognisable. But the restoration is nevertheless certain.

¹⁸ Instead of "specified as above by," etc., the literal translation would be "preceded by," which I have used on other occasions. I now follow Mr. Fleet's example in order to secure a greater conformity in the translations of the technical terms. It ought to be noted that the *dīrāsa*, the solar or the civil day, does not occur in the specification, where the feminine *saptamya* requires *tithau* to be understood.

¹⁹ I translate the crude form of the participle *samāyāta* by the preterite, "met," in order to make the sentence more intelligible. The author of the document, who was not a good Sanskrit scholar, has omitted the case-termination in this word as well as at the end of each of the following names. He no doubt was misled by the usage prevailing in his vernacular.

²⁰ *Adhishṭhāna*, 'town,' may also mean 'capital.' But there is no evidence to show that king Bhoja resided in Prithūdaka.

²¹ Though *Yātrā* usually means 'pilgrimage' or 'religious festival,' the statements in the sequel show that it here means 'fair.' The fair may have been connected with a religious festival.

²² *Piśāchīchaturdaśī*, literally the 'fourteenth (lunar day) of the female goblin,' probably was the name of the fourteenth lunar day of the dark half of Vaiśākha or of Chaitra. For it must have fallen somewhat earlier than the bright half of Vaiśākha and may have belonged to that month or to Chaitra accordingly as the reckoning was *amānta* or *pūrṇimānta*. I have not found the term in the dictionaries nor in the works on *trāṭa* at my disposal.

²³ In *Chūtavarshiketya*, and further on in *utpaliketya* and so forth the affix *tya*, which denotes 'the inhabitant of' or means 'found in,' has been erroneously added to the locative instead of to the crude form of the names. The same anomaly occurs in the Chaṇḍokya Inscriptions, *Indian Antiquary*, vol. VI, p. 204, No. 7, plate ii, l. 2, etc.

²⁴ Rājyavala is perhaps the modern name Rājbal which occurs in *Kaśmīr*.

²⁵ With Chonāraka compare the modern name Chondā, *Indian Antiquary*, vol. VII, p. 165.

²⁶ Kalluka is the modern name Kālū, *Indian Antiquary*, loc. cit., p. 166. Daḍa is perhaps a variant for Dadda, the modern Dādā.

²⁷ Jayarāka may stand for Jayarāḍka and be equivalent to the very common name Je-rāj, *Indian Antiquary*, loc. cit., p. 166.

²⁸ Ādityarāka probably stands for Ādityarāḍka and corresponds to the modern Ādit or Āditrāj.

²⁹ Vāmuka is known as a Brāhmapical name; *Jour. Bo Br. E. A. Soc.*, vol. XII, extra number, p. 67.

pura), Khambhata's son Hoddha, Mṛigāṅka's son Viḍḍaka, Keśava's son Dhanuka,³³ Khaṅgaka's son Vāmuka, Manikka's son Uehari;³⁴ the (*following*) inhabitants of Śāraṅkadika,³⁵ Nāra's sons Lohata³⁶ (or Lāhata) and Śaṅkara, Valuka's son Īśvarāditya; the (*following*) inhabitants of Sīharudukkaka, Ullaka's son Vachohhaka, Jayadharāka's son Rapika, Sūra's son Pragada; the (*following*) inhabitants of Traighāṭaka, Dhāraṭa's son Chanda, Ekagoraka's son Savva, Devaśarman's son Phampha, Vagguka's son Kammika; the (*following*) inhabitants of Ghamghaka, Lallika's son Svāmīrāka, Simghuka's son Si[ha], Dāmodara's son Pombha,³⁷ Halluka's son Davvu, . . . Kaṣili. Maṇa's³⁸ son Khajji; the (*following*) inhabitant of Aśvala-Uhovaka, Usūha's son Vaddha. The foreman of the . . . dealers,³⁹ come from various countries, chief among whom are those mentioned above, grants to the sacred place⁴⁰ of famous Pṛithūdaka a charter to the following (*effect*): To the (*temple of the*) god⁴¹ built by the illustrious Guhāditya in famous Kanyakubja, and to (*the temple of*) the god built by Kadambāditya even there in the Gotīrtha, and to the (*temple of the*) god riding on Garuḍa built by Bhūvaka, the son of the Nāgara⁴² Bhaṭṭa Prabhākara on the bank of the Ganges in famous Bhojapura near famous Kanyakubja, and to the (*temple of the*) sacrificial boar⁴³ built by the same Bhūvaka in famous Pṛithūdaka near the Eastern Sarasvatī, we have given on the sale of horses, mares, mules and other animals⁴⁴—in Pṛithūdaka in the case of a purchase by the king as well as in the case of a purchase by the Thakkuras,⁴⁵ the provincials and so forth, and in Traighāṭaka and other sacred places in the case of a purchase by the king alone—for the sake of spiritual merit two *dharma*s⁴⁶ for

³³ Compare the modern name Dhanā, *Ind. Ant.*, loc. cit., p. 165.

³⁴ Manikka is the very common modern name Mānek from *mānikya*, 'a ruby.' Uehari is a very peculiar compound, but perfectly distinct on the impression.

³⁵ Śāraṅkadika may possibly be the modern Shāraṅpur in the Panjāb; see *Imperial Gazetteer*, *sub voce*.

³⁶ Nāra is probably, like the modern name Nāru which is frequently used in Gujaraṭ, an abbreviation of Nārāyaṇa. If Lāhata is the correct reading, its first part may be connected with the modern name Lādhā, *Indian Antiquary*, loc. cit., p. 166.

³⁷ Compare the modern name Pombā, *Indian Antiquary*, loc. cit., p. 167.

³⁸ As the preceding word is mutilated, it is not certain if I have divided the syllables correctly. But Māna seems to be the equivalent of the modern name Mānā, *Indian Antiquary*, loc. cit., p. 166.

³⁹ I do not dare to propose any correction for the mutilated word *ḥaṭṭa* or *ḥaya* which I do not understand and hence leave it untranslated. As *vyavaharāḥa* no doubt stands for *vyavahāraka*, 'trader, dealer,' it is, however, not improbable that the immediately preceding word referred to that in which the traders dealt, and that some word meaning 'horses' or 'animals' is hidden under the meaningless syllables. The word *deśi*, which I have translated by 'foreman,' means literally, 'guide, instructor.' It would seem that the dealers had appointed a manager, who acted in their name. Though this is possible, I should have expected at the end of the compound *Sreṇi* or some equivalent term.

⁴⁰ *Sihāna*, literally 'a place,' is frequently used in the sense of 'a place sacred to a particular deity,' see, e.g., the inscription from the temple of Bhadrā Kālī in Somnāth Pattan, *Vienna Oriental Journal*, vol. III, p. 7, verse 4, 6, p. 8, verse 9, etc. Here the sanctuary of the chief deity in Pṛithūdaka is probably intended.

⁴¹ Though the god is not named to whom this and the next mentioned temples were dedicated, it may be conjectured that Vishnu is meant, because the other two temples are Vaishnava buildings.

⁴² Nāgara is either the name of the subdivision of the Brāhmins to which Prabhākara belonged, or an honorific title indicating that he was the Chief Bhaṭṭa of the town of Kanauj.

⁴³ 'The sacrificial boar' is Vishnu in the boar-incarnation.

⁴⁴ *Rāpa* has the meaning 'an animal' according to the *Kośas*, and is used in that sense by Bāna.

⁴⁵ The Thakkuras are the Thākurs or Rājput landholders; by *janapada*, 'the provincials,' the common people must be understood.

⁴⁶ *Dharma* denotes here and further on, where one *dharma* is mentioned, a kind of tithe set apart for religious purposes. The exact amount cannot be ascertained. It no doubt was regulated by custom, and so well known that its specification seemed unnecessary. In the translation the relative pronoun *yad* which precedes *dharma* *madecaya* has been left out intentionally, and the word *and* has been inserted in its stead, in order to make the sentence more intelligible.

each animal, as a perpetual endowment;⁴⁷ and dividing that into twenty-four shares, we have assigned seven shares to the (*temple of the*) god built by the illustrious Guhāditya, and seven shares to the (*temple of the*) god built by Kādamāditya, and seven shares to (*the temple of*) him who rides on Garuḍa, and one share⁴⁸ to the (*temple of the*) sacrificial boar built by Bhūvaka in Prithūdaka, and one share to the temple priest of the latter, and one share to the sacred place of Prithūdaka;⁴⁹ moreover we have assigned out of the twelve shares into which the one *dharma* given for each horse by the purchasers of horses has been divided, [*six*] shares to (*the temple of*) the sacrificial boar built by Bhūvaka in Prithūdaka near the Eastern Sarasvatī and to the temple priest of the latter two shares, and to the sacred place in famous Prithūdaka four shares. This [*should be agreed to*] by the sellers and buyers of horses, (*and*) the virtuous *Goshṭhikas*⁵⁰ should thus manage on their own part and on behalf of others, according to the rule laid down above, as long as sun and moon exist. Moreover these shares should be divided [*by the Goshṭhikas*] according to [*the rule*] laid down above.

XXIV—THE KANGRA JVALAMUKHI PRASASTI.

By G. BÜHLER, PH.D., LL.D., O.I.E.

The subjoined edition of the Jvālāmukhī *Prasasti* has been prepared according to three paper-impressions furnished to me by Dr. Burgess. The inscription was described by Sir A. Cunningham in his *Archæological Survey Reports*, vol. V., pp. 167-168. He has fixed its age and extracted from it the best part of the historical information which it conveys. It is incised on a stone slab, measuring 2' 4" by 1' 6", which is preserved in the porch of the temple of Bhavānī in Bhawan, a suburb of Koṭ Kāngrā.

It is written in two different alphabets,—the *maṅgala*, and the first verse, which fill the first two lines and the beginning of the third, being in modern Śāradā characters while the remainder is in common Devanāgarī. The technical execution is not good. Some letters are imperfectly formed and the clerical mistakes, which are partly corrected, are very numerous. The latter may, however, in part be due to the carelessness of the writer of the copy from which the mason worked. As regards the preservation of the document, it must be noted that the left halves of lines 7-14 have been seriously damaged, and that further on, too, single letters have been effaced. The language is

⁴⁷ When it is stated that the two *dharmas* are given as a perpetual endowment, the meaning probably is that the sum was to be paid at each of the annual horse-fairs in Prithūdaka, Traughṣṭaka and other places where the traders dealt. This follows from the further exhortations addressed to the sellers and buyers as well as to the *Goshṭhikas*.

⁴⁸ *Bhāgavakāḥ*, 'one share,' which occurs here and further on, as well as *dharmavakāḥ*, 'one *dharma*,' is bad Sanskrit caused by the vernacular expression *bhāg ek*.

⁴⁹ The ablative *prithūdaka-kāṣṭhādāt* is altogether wrong; it ought to be the dative or the genitive, as further on.

⁵⁰ The *Goshṭhikas* are the members of the *Pañch* or committee entrusted with the management of the religious endowments; see also *Indian Antiquary*, vol. IX, p. 171, note 26, where the modern Nepālī name of such a committee, *goshṭh*, i.e., *goshṭh*, is given.

Sanskrit and, towards the end, not free from grammatical mistakes. With respect to the orthography, it may be stated that in the group *nt* the nasal is almost invariably expressed by an *anustāra* and *n*.

The inscription consists of two entirely distinct parts. Lines 1-14 contain, besides a double *Maṅgala*, nine very artificial verses in honour of Bhavānī-Jvālāmukhī. Verse 10 informs us that this *Stotra* was composed by an ascetic of the Vedānta school called Rāghavachaitanya. A poet of this name is repeatedly and reverentially quoted in Śaṅgadhara's *Paddhati* (see Professor Aufrecht's *Oxford Catalogue*, p. 124 B, and *Zeitschrift der Deutschen Morgenländischen Gesellschaft*, vol. XXVIII, p. 76). If, as seems not improbable, the two persons are identical, the *Stotra* must have been composed before A.D. 1363, the date of the *Paddhati*, and be at least about 80—100 years older than the inscription. In the second part, lines 15-24, one Kṛishṇabhaṭṭa informs us (verse 12) that he copied the above *Stotra*, and tells us regarding himself that he was 'a brother to the wives of others,' learned in all *Śāstras*, a poet, a devotee of Harihara, and originally an inhabitant of Kāśī or Benares. His grandfather, he says (verse 11), who was also called Kṛishṇabhaṭṭa, belonged to the Drāviḍa subdivision of the Brāhmins and to the Ātreya gotra, was able to explain the six *Darśanas* and had performed one or several Soma sacrifices. His father Vāgīśvara, he adds (*ibidem*), thoroughly knew the *Mīmāṃsā*, the *Smṛitis*, and the science of the sacrifice, and had composed works of his own. Next follows (verses 13-14) the information regarding the ruler of the country, which has already been discussed by Sir A. Cunningham. He was Saṁsārachandra, son of Karma-chandra and grandson of Meghachandra, "who after conquering all his foes presents the earth to those knowing the meaning of the *Vedas* and of the *Śāstras*." The latter words show that Kṛishṇabhaṭṭa had received or hoped to receive Dakṣiṇā from the prince.

If I am right in reading (verse 13) *pañchamābdābhishikṭaḥ* and in translating it by "who was anointed in the fifth year (*of the Lokakāla*)," it appears that Saṁsārachandra mounted the throne in the year 1430 A.D., which corresponds to the year 4505 of the Saptarshi era; for Sir A. Cunningham (*loc. cit.*) has satisfactorily proved that this king belongs to the fifteenth century, "because he is the fourth after Rūpa-[chandra], the contemporary of Firoz Tughlak in A.D. 1360, and the sixth before Dharma[chandra], the contemporary of Akbar in A.D. 1560." The following verse (15) praises Saṁsārachandra's minister, the chamberlain (*pratihāra*) Raṇī, *i.e.*, probably Raṇasirṁha, who was the son of the chamberlain Vira, *i.e.*, Vīrasirṁha. Verse 16 is in honour of the Muhammadan overlord Sāhi Mahammad, who must be identified, as Sir A. Cunningham has shown, with Muhammad Saiyid, Emperor of Dehli from A.D. 1433 to 1446. Verse 17 gives us the name of the mason Sūgika who incised the inscription out of devotion towards, *i.e.*, while in the service of, the Kāmboja Delha. The concluding *maṅgala* in prose is addressed to Jvālāmukhī, by one Sūryadhvaja, the pupil of the illustrious Karmadhvaja. This person probably was an ascetic connected with the temple or the worship of Bhavānī-Jvālāmukhī. The whole second part of the inscription is no doubt the composition of Kṛishṇabhaṭṭa, who, though a poet and learned in all *Śāstras*, was unable to write correct Sanskrit. The date of the inscription, of course, lies between A.D. 1433 and 1446.

each animal, as a perpetual endowment;⁴⁷ and dividing that into twenty-four shares, we have assigned seven shares to the (*temple of the*) god built by the illustrious Guhāditya, and seven shares to the (*temple of the*) god built by Kādambāditya, and seven shares to (*the temple of*) him who rides on Garuḍa, and one share⁴⁸ to the (*temple of the*) sacrificial boar built by Bhūvaka in Prithūdaka, and one share to the temple priest of the latter, and one share to the sacred place of Prithūdaka;⁴⁹ moreover we have assigned out of the twelve shares into which the one *dharma* given for each horse by the purchasers of horses has been divided, [*six*] shares to (*the temple of*) the sacrificial boar built by Bhūvaka in Prithūdaka near the Eastern Sarasvatī and to the temple priest of the latter two shares, and to the sacred place in famous Prithūdaka four shares. This [*should be agreed to*] by the sellers and buyers of horses, (*and*) the virtuous *Goshṭhikas*⁵⁰ should thus manage on their own part and on behalf of others, according to the rule laid down above, as long as sun and moon exist. Moreover these shares should be divided [*by the Goshṭhikas*] according to [*the rule*] laid down above.

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⁴⁹ The ablative *prithūdaka-karṣṭhāndi* is altogether wrong; it ought to be the dative or the genitive, as further on.

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L. 10.

यन्ती[ज]यन्ती-

मासामाला[लय]स्तीकलित[कलिमला]विश्रुताशा[श्रु]ताशा ॥ ६ ॥
 साव्याह्नांसर्वदावः कलितहरिपदादेवविद्याससोमा
 साव्याह्नांसर्वदावः

11.

कलितहरिपदा[दे]ववि[द्या]रसोमा ॥

सा[व्याह्ना]ंसर्वदा[वः] कलितहरि[प]दादे[व]विद्यारसोमा
 साव्याह्नांसर्वदावः कलितहरिपदादेवविद्यारसो-

12.

मा [॥] ७ [॥]

एधन्ती स्निग्धमानां वि - नु - - [म]तिं [या] - नी सर्व -नी-
 रुदन्ती वो विबाध[त्ययति] प - - या पापयन्ती सुखानि ॥
 पुंसः सेव्या विनत्या विजयति सुदुता क-

18.

लमयं त[क्षु]वाना

शर्मेशौ - तमुकर्मफलसुप[चिनु]ते - - लोकस्य सारं ॥ ८ ॥
 -गीसीष्ट - - षं सकलकलिकलां कंसिषीष्टाशिषीष्ट
 श्रेयस्सासीष्ट

14.

दासीष्ट च निरतिशयां - तं - - षीष्ट ॥

- सीष्टा - त - क्रा - - सदन - रा गाहिषीष्टा - षीष्ट
 स्यासीष्टास्यां षीष्टाहितकृति निष्कषीष्टाय कात्यायनी

15.

ते ॥ ९ ॥

श्रीमद्राव[व]चैतन्यमुनिना ब्रह्मवा[दि]ना ।
 [स्तव]रत्नावली सेयं [ज्वा]लामुख्यै समर्पिता ॥ १० ॥
 विद्वानात्रेयगोत्रः कलिमलदलनी द्राविडः क-

16.

पणभट्टे-

प्यङ्दर्शिन्याः प्रवक्ता नृपति[सुत]नुतः सोमसंस्थाभिषिक्तः ॥
 तस्माद्वागीश्वराख्यः समजनि सुधियामग्नणीर्धैयकर्ता
 मीमांसा-

17.

पारदृष्टा स्मृति - - [नि]पु[णो] यज्ञविद्याप्रवीणः ॥ [११ ॥]

तत्सूनुः कृष्णभट्टः परनरवनितासोदरः सर्वविद्या-
 पारीणः काव्यकर्ता हरिहरचरणभोजसंगोतिवेलं ।

18.

काशीवासी समेत्यालिखदिद[सु]भिलिं - - स्तोत्ररत्नं
 ज्वालामुख्या महिम्नः कलयत तदिदं भुक्तिमुक्तिप्रधानं ॥ [१२ ॥]
 वंशे जैवातृकस्याभवदवनिपतिमे-

19.

घचंद्रस्तोभू-

द्राजा श्रीकर्मचंद्रो गुणगणनिलयः सत्कुसुद्वत्सुधांशुः ॥

* At the end of l 8 the syllables त्तिनी have been deleted. In Pāda 2 the text had originally स्निग्धमाना, of which the third and fourth syllables have been deleted, while another न् has been written above the line

† विबाधत्य seems to be wrong.

‡ Metre, Anushtubh.

§ Metre of verses 11-13, Bragdhārā. Read कृष्णभट्टवृद्धः; •सुद• is doubtful.

TRANSCRIPT.

- L. 1. श्री ॥ श्री स्वस्ति ॥ ॥ श्री नमो ज्वालासुखी ॥
पायाज्ज्वालासुखी व५ प्रणतसुरवरस्कारकोटीरकोटी-
कोटीव्याटीकमानद्युमणिसममणिये-
2. णिभावेणिभाता ॥
कल्यान्तचोभजुंभाभररभससमारंभसरंभभीम-
ज्वालामालाकरालाननलघुकवलीभूतभूतप्र-
3. पंचा [॥] १ [॥]¹
अव्यात् ज्वालासुखी वस्त्रमरसमरसीभावसंभावनी[द्य]-
हीर्वाणव्यस्रवाणप्रहसितदितिभूर्गर्वसर्वकषीजा ।
शौर्याहंभावसंभावितम-
4. द्वियगलामन्त्रप्राप्रधारी-
हृच्छद्रक्तप्रणाली- त- रयहतिहृदितीर्ध्वाण्डखण्डा ॥ २ ॥²
[पंचा]स्योदंचनप्रांचितचरणसरोजा सरोजासनादि-
[स्य]त्यासु त्यागशूरासुरग
5. सरमदत्योनदत्यां च जन्या ॥
जन्या जन्यप्रपंचा [प्र]भवभयरुजाहारिणी हारिणी सा
वद्यावद्यानवद्यां धिय[मिय]सुदय[स्ये]न्नि वक्ष्यरी वः ॥ ३ ॥³
साकंसाकं-
6. सकंसाशमनशमनताशाविभाताविभाता
दिव्यादिव्यापदूनाविषमविषमयत्क्लेशभीमाशभीमा ॥
वामावामावतादो यतिनि यतिनिरी-
7. चासमसा
जालंजालंधरं श्रीचयनचयनयोगयितोमान्वितोमा ॥ ४ ॥⁴
देवी ज्वालासुखी वस्त्रमशुभमलं खंडिषीष्टैधिषीष्ट
स्यामैतस्याः प्रसादात्कि-
8. मपि तनु मष्ट[से]तसा [सं]गसीष्ट ॥
विद्या [वि]द्यो[ति]षीष्ट प्र[क्त]तिमनुविदे-यिषीष्ट प्रसर्त्ति-
र्घीः संबोभूयिषीष्ट प्रभुरपरिमला-नेत्रकोकूयिषीष्ट ॥ ५ ॥⁵
दुर्गा-
9. दुर्गातिर्वीव्यादलिकुलतरलां [वे]जयं [क्ती]जयंक्ती-
मालामालालयंक्ती[क]लित[क]लिमलाविश्रुताशान्नुताया ॥
दुर्गादुर्गातिर्वीव्यादलिकुलतरलां वैज-

¹ Metre of verses 1—9, Sragdhara. The word चोम in Pāda 3 is not certain. The consonants of the first syllable look like *ghchh*, an impossible combination.

² Read •क्षीजाः. The original had originally शौर्यैः which has been corrected. The last syllable of क्षीजा stands above the line. Perhaps वित्तव to be restored; रय stands above the line.

³ Read स्त्रियासु. •दत्योन• stands above the line

⁴ The text had in Pāda 3 originally यतिनियतिनियतिनिरीष्टा, but syllables 7—9 have been deleted by means of *kāka*. Add at the end of the foot समसा.

⁵ Read at the end of Pāda 3 प्रसर्त्तिः. Probably गीः प्रकोकूयिषीष्ट to be read.

तस्मात्संसारचंद्रः समजनि नृपतिः पंचमा[म्या]भिषिक्तः
शत्रून्सर्वान्विजि-

L. 20. त्वा वितरति वसुधां वेदशास्त्रार्थविद्भ्यः ॥ [११ ॥]¹⁰

कीर्त्तिर्यस्य तुषारहारविशदा लोकत्रयं गाहते
प्रायेयाद्रिमिषेण पनगपतिव्याजेन चंद्रहवात ।

21. यन्मुक्तिं सतामभीष्टफलदक्षिन्ता[म]णिः शोभते
सोयं भूपतिशेखरो विजयते संसारचंद्री नृपः ॥ [१४]¹¹
वीरप्रतीक्षासुते वदान्ये महीपते वोढरि रा-

22. ज्यभारं ॥

रणीप्रवीहारजितारिवर्गे भवग्रशक्तिः परिरक्षति चितिं ॥ [१५ ॥]¹²
ब्रह्मांडोक्तगुहान्तरे दृढतरं निर्माय कूर्मासनं
चीरांभोनिधियो-

23. गपट्कलिताप्युष्मा तमःकुंतलान् ॥

कालं वस्तु विजित्य पश्यति परं ज्योतिः प्रतापाभिधं
श्रीमत्पाहिमहंमदस्य जयतात्कीर्त्तिः परा योगिनी । [१६ ॥]¹³

24. श्रीमद्गणपतिशुक्लप्रीत्या कांबोजदेहस्य ॥

भक्त्या लेखितमतत्स्तोत्रं सुगीकसूत्रधाराच्च ॥ [१७ ॥]¹⁴
श्रीमत्कर्मध्वजशिश्यसूर्यध्वजस्य ज्वालासुख्यै नमः [॥]

TRANSLATION.¹⁵

Verse 10. By the famous ascetic Rāghavāchaitanya, a Vedāntist, has this string of jewel-like praise been offered to Jvālāmukhī.

11. (*There was*) a learned Drāviḍa of the Ātreya gotra, Kṛishṇabhaṭṭa, a destroyer of the impurity of the *Kali* age, a teacher of the six *Darśanas*, who was honoured by the sons of kings and who had bathed on (*the completion of*) *Soma* sacrifices. From him was born a leader of wise men, called Vāgīśvara, a composer of works, who had completely mastered the *Mīmāṃsā*, was clever in (*the exposition of*) the *Smṛitis* and was learned in sacrificial lore.

12. His son Kṛishṇabhaṭṭa, a brother to the wives of others, a master of all sciences, a composer of poetry, a bee on the lotus of the feet of Harihara (*filled*) with excessive (*devotion*), an inhabitant of Kāśī, came and copied with broad this most excellent hymn on the greatness of Jvālāmukhī; take notice of this (*poem that is*) most important for (*the attainment of*) enjoyments and liberation.¹⁶

¹⁰ Read •पतिर्मेघ•. विजित्वा is a grammatical mistake for विजित्य, which the author committed in order to escape a metrical fault.

¹¹ Metre, Śārdūlavikrīḍita. Read चंद्रहवात्.

¹² Metre, Upajāti. Read वीरप्रतीहार• and रणीप्रतीहार•.

¹³ Metre, Śārdūlavikrīḍita.

¹⁴ Metre, Gīti. Read •मेतत्स्त्री, •सूत्रधारेच.

¹⁵ I omit verses 1—9 as they possess little general interest.

¹⁶ The use of *atisevan*, literally 'excessively,' which seems to mean '(filled) with excessive (*devotion*),' is not idiomatic.

13. In the race of the (*lord of this country*) to whom long life may be granted arose king Meghachandra. From him sprang the illustrious king Karmachandra, the abode of a multitude of virtues, a moon for (*that*) assemblage of lotuses, virtuous men. From him was born king Saṃsārachandra, anointed in the fifth year (*of the Lokakāla*); after conquering all his enemies, he presents the earth to those who know the meaning of the *Vedas* and of the *Śāstras*.¹⁷

14. Victorious is that best among princes, king Saṃsārachandra, whose fame, resplendent like snow or a string of pearls, pervades the three worlds in the guise of the snowy mountains, of the lord of snakes, and of the moon,—he whose form shines as the *Ohintāmaṇi* that grants the desired rewards to the virtuous.

15. While the chamberlain (*pratīhāra*) Rāṇi who has conquered hosts of foes, the noble son of the chamberlain (*pratīhāra*) Vīra, carries the burden of the government, thy fame, O king, protects the earth.

16. Victorious be the fame of the illustrious Sāhi Mahammada, that most excellent sorceress who sees the supreme light called majesty, after having most firmly fixed the tortoise-seat in the cave called Brahman's egg, after having shorn the locks of darkness, even using the milk-ocean during her devotions as the knee-cloth, and after having conquered the dark matter.

17. Through pure fondness for divine Gaṇapati, out of devotion for the Kāmboja Delha, this hymn has been caused to be written by the mason Sūgika.¹⁸

Of Sūryadhvaja, the pupil of famous Karmadhvaja, adoration to Jyāḷāmukhi!

XXV.—TWO CHANDELLA INSCRIPTIONS.

By PROFESSOR F. KIELEHOEN, PH.D., C.I.E., GÖTTINGEN.

I.

MAU STONE INSCRIPTION OF MADANAVARMADEVA.

THE stone which bears this inscription was discovered in 1813 by Lieutenant William Price, at the foot of a rocky hill in the vicinity of the town of Mau, in the Jhānsi District of the North-Western Provinces, where "the natives were accustomed to sharpen their knives and *talwars* upon it." Lieutenant Price presented it to the Asiatic Society of Bengal, and it is now in the India Museum at Calcutta. He published a transcript and translation¹ of the inscription in the *Asiatic Researches*, vol. XII, pages 357-374.

¹⁷ *Saṭkumudachchandraḥ*, 'a moon for (*that*) assemblage of lotuses, virtuous men,' is most objectionable. For the poet really means to say that the king causes good men to prosper, just as the moon causes the lotus flowers to open, and he ought to have said *saṭkumudachchandraḥ*, or *saṭkumudachchandraḥ*. The affix *vat* which makes the simile to halt, has probably been added only because the poet did not know how to satisfy the requirements of the metre. The same cause has also induced him to use the incorrect form *vijitā*.

¹⁸ *Lekhitam*, 'has been caused to be written,' probably has been put, instead of *likhitam* or *utkṛtam*, 'has been written or incised,' neither of which would fit the metre.

This translation contains one serious error in introducing a second king Sallakshapavarman after Jayavarmanadeva—an error which has not been hitherto rectified.

The inscription, so far as I can judge from the impression, consists of 29 lines. The writing covers a space of about 4' 0½" broad by 3' 1" high, and a considerable portion of it is greatly damaged. Thus, the last line is almost completely effaced, and portions of about half the number of lines are either gone altogether or have become illegible, as will be seen from my transcript of the text. Fortunately, however, the names of the royal personages mentioned in the inscription are all well preserved, so that in all probability little of historical importance has been lost. The size of the letters is about $\frac{7}{8}$ ". The characters are Nāgarī of about the twelfth century, similar in style to those of the inscriptions from Ajaygaḍh and Mahobā, of which photo-lithographs are given in Cunningham's *Archæological Survey of India*, vol. XXI, plates xv and xxi-xxiii; and all that need be said about them here, is that in this particular alphabet it is sometimes difficult to distinguish between the signs for *g*, *n* and *m*. The language is Sanskrit, and, so far as the inscription is legible, it is in verse throughout. The names of the composer and of the engraver may have been given in the concluding lines, but they are no longer legible. As regards orthography, *ḍ* is denoted by the sign for *v* everywhere except in *Kānyakubjaṃ*, line 3, *abdhēr*, line 14, *abbhramlihair* and *abbhrabhṛānti*, line 18, *babhūvuh* (?) and *bihhṛad*, line 21, and *bbhūyasā*, line 25; the dental *n* is used instead of the *anusvāra* in *śubhṛānśu*, line 10, *vanśa*, lines 11 (twice), 19 (?) and 23, *mīmdnsaka*, line 11, and *yajñānśa*, line 19; and *ujjala* occurs for *ujjvala*, in lines 13 and 15 (but not in line 16).

The inscription, in its present state, contains no date, but as it clearly is of the time of the (Chandella) king Maḍaṇavarman,² it must be referred to about the middle of the twelfth century A. D. Its proper object is to record the erection of a temple of Viṣṇu, the building of a tank near the village of Dēddu, and the execution of some other work of piety, by one of the king's ministers whose name appears to have been Gadādhara (verses 46-48); and by way of introduction the inscription (in verses 3-16) gives a list of the (Chandella) kings from Dhaṅga to Maḍanavarman, and (in verses 17-45) an account of the family of the ministers of these kings, to which Gadādhara belonged.

The line of kings here presented to us, together with few remarks of historical importance, is as follows:—

- (1.) Dhaṅga,³ defeated the king of Kanyakubja (v. 3).
- (2.) His son Gaṇḍadeva (v. 4).
- (3.) His son Vidyādhara (v. 5).
- (4.) His son Vijayapāla (v. 6).
- (5.) His son Kīrtivarmadeva (vv. 7-8).
- (6.) His son Sallakṣhanavarmadeva (vv. 9-10); evidently carried on a war in the country of Antarvedī (vv. 38-39).
- (7.) His son Jayavarmadeva (v. 11); succeeded by
- (8.) Prithivīvarman, the younger brother of (6) Sallakṣhanavarman, (vv. 12-13).
- (9.) His son Maḍanavarman defeated the kings of Ohedi and Mālava, and made the king of Kāśī keep on friendly terms (vv. 14-16).

² See ante, page 183.

| ³ See note 62 on the translation of verse 3.

As regards the line of ministers, it suffices here to state that in the family of Gantama Akshapāda, the reputed founder of the Nyāya system of philosophy, there was born Prabhāsa, the prime minister of the kings Dhāniga and Gaṇḍa (vv. 18-22). His son was Śivanāga, the minister of Vidyādharma (vv. 23-24); and from him sprang Mahipāla, the minister of Vijayapāla (vv. 25-26). Mahipāla had two sons, Ananta and Yogeśvara, of whom Ananta was minister under Kirtivarman and Śaṅkshana-varman (vv. 27-29). Ananta had two wives and several sons, of whom one, probably Gadādhara, was appointed *Pratihāra* by Jayavarman (v. 40), and prime minister by Prithivivarman (v. 41), a post which he continued to hold under Madanavarman (v. 42). In this account of the ministers all the names of the kings are repeated in the same order in which they are given in the earlier part of the inscription.

Of the localities mentioned in the inscription the country of Antarvedi (in verse 35) is the Doab or district between the Gaṅgā and Yamunā rivers; and the village of Dedda (in verse 47) must have been near where the inscription has been found. Prabhāsa, mentioned by way of comparison in verse 20, is a famous place of pilgrimage on the west coast, at Veraval Paṭṭan in Kāthiāwāḍ.

TEXT.¹

L. 1. :

— — — — — :

श्रीव[त्ता]ङ्गं ददपि वपुर्द्विभ्यन्यत एव ।

मायाजालैर्यमितसुवनी ऽप्येकहेतुर्विसुते -

— — — — — ॥²-[1].

— — — — —

2. — — — — — पञ्चावली[नां]

[मं]निः श्रीय[त्ता]ङ्ग[की]ङ्गकल[म]तदाद्वयसि श्रीवरस्य ।

संक्रान्ता यातु सुक्रान्तिविग्रहसिपिर्द्विनीया शिलानि

विन्यस्ता मकयनोकदहुरतविवि[ब्यङ्गि]न्निव प्र[म]स्तिः ॥³-[2].

— — — — — [ना]मा
नरेन्द्र[१]

3. — — — — — [नि]खिन्न[वृष] यः कान्यकुब्जं नरेन्द्रं समर[भु]वि विजित्य प्राप सासान्यसुहृदः ॥⁴-[3].

दर्पकरू[म]दीर्घरुद्विपत्तहृदयपरिहितः ।

गण्डवो ऽभवत्तन्माहुरन्ता[वनी]खर ॥⁵-[4].

तत्काद्वेषनरपतिमौलिषु विद्या[न्ति]कान्तपदकमलः ।

श्रीविद्यावरदेवः [वा]सवी जज्ञे ॥⁶-[5].

अननि विजयपा -

¹ From an impression taken by the Editor.

² Here there are, preceding the first verse, traces of about twelve characters. One would expect श्री नमो नमस्ते वन्द्यदेव, or some similar phrase.

³ Metre, Mandākrānti.

⁴ It is impossible to say exactly how many characters are effaced at the end of this and the beginning of the next line.

⁵ Metre, Śaṅkharā.

⁶ Metre, Māhāt.

⁷ The back of the impression shows distinctly that this name is here वय, not वय.

⁸ Metre, Śikha (Anuśṭubh).

⁹ Metre, Āryā.

- L. 4. [ल]: स्फारकीर्त्या विशालः [शुभ]चरितपवित्रस्तस्य रात्रः सुपुत्रः ।
 क्षपितनिखिलदुष्टः प्रीणिताशेषशिशुः कृतकलि[युगभङ्गः?] क्षीणि — — — — — : ॥¹⁰—[6].
 भुवनत्रयगीतपुण्यकीर्त्तिस्तनयो ऽस्याजनि कीर्त्तिवर्मदेवः ।
 — — — — — [कलि][कल्मषं विहंतं?] — — — धर्म इ[वात्त?] यो ऽवतीर्णः ॥¹¹—[7].
 जिग्ये
5. येनारिवर्गः [कि]ल सममरि[भि]: षडभिरिवान्तरङ्गैः
 सार्धं धर्मेण नीतान्यनुदिनमधिकं¹² वृद्धिमङ्गानि सप्त ।
 उच्छिन्नः कण्टकौघो जगति कलिमल[िधीनवै?]रेण साकं
 [स्नाग्ना] सञ्चारिता चाजलधिपरिसरं [स्फार]कीर्त्या सहैव ॥¹³—[8].
 — — — — — [स्व]विक्रमभरप्रोद्विद्रितारिः सदा
 श्री -
6. [स]स्रक्षणवर्मदेववृत्तिस्तस्यात्मजो ऽ[भू]ग्रभुः [ः]
 धीरेयः श्रुतशालिनाङ्गुणवतां व(व)न्धुः कलानां निधिः
 सवृत्तस्य च सद्ग कल्पविटपी निः[शिष्युष्य]र्थिनां ॥¹⁴—[9].
 ये[ना]च्छिद्यारिलक्ष्मीमखिलकु[लज]ने यच्छतोच्चैर्निर[स्ता]
 [सा] कष्टा दुःख[वृत्ति] — — — — — [यि?]ये किञ्च यस्य ।
 राज्ञां सेवागतानां क -
7. न[क]मणिमयोद्गासिनेपथसाम्या -
 दन्येषां चाश्रितानां सदसि किमपि नाभूद्विशेषोपलभः ॥¹⁵—[10].
 [श्रीदार्य]सत्यनयशौर्यनिवासभूमिस्तस्याजनिष्ट तनयो जयवर्मदेवः ।
 यस्य प्रतापतपनाभ्युदयेन भूपा दीपा इव [क्षत?] — — — न रेजुः ॥¹⁶—[11].
 श्रीस्रक्षणवर्मक्षीणीनाथस्य सोदरोव -
8. रजः ।
 अय पृथ्वीवर्मनृपः कुलराज्यधुरान्दधौ धुर्यः ॥¹⁷—[12].
 अशिशुषु द्वेषो भृशमभिरतिः पात्रनिवहे
 जिघृक्षा न्याये ऽयं विधिवदथ तीर्थे वितरणं ।
 परा [रक्षा भूतेष्व]पि च विनयादानपरता
 वितने येनेत्यं कृतचरितसुचैरिह कला ॥¹⁸—[13].
 अजनि मदनवर्मभूमिपालस्त्रिभुवनविश्रुतविक्रमो ऽय तस्मात् ।
9. भुजव(व)लमवलोक्य यस्य [मे]ने ऽहुतव(व)लभीमकथा जनैरमिथ्या ॥¹⁹—[14].
 द्वाग्विद्रात्येव चैवः समरभरजितो यस्य नान्नापि नित्यं
 कालं सौहार्दवृत्त्या गमयति सततं त्रासतः काशिराजः ।
 येनौदत्यं दधानः स च सपदि समुन्मूलितो मालवेश -
 स्तान्वन्तो यत्र भक्तिं परमवनिभुजः स्वास्थ्यमन्ये च भेजुः ॥²⁰—[15].

¹⁰ Metre, Mālinī.¹¹ Metre, Anpachchandasika¹² I should have expected ०षिक्ता.¹³ Metre, Sragdharā¹⁴ Metre, Śārāṭlavikrīḍita¹⁵ Metre, Sragdharā¹⁶ Metre, Vasantatilakā.¹⁷ Metre, Āryā¹⁸ Metre, Śikharinī¹⁹ Metre, Pushpitāgrā²⁰ Metre, Sragdharā; and of the next verse

- L 10. कृष्टायां वेगवलात्तुरगस्वरुपुदैर्वैरिकाण्डावसुक्तैः
 सिक्तायां रक्ततीर्थैः समरभुवि श्रुयं तेन शुभ्रान्शुगौर²¹ ।
 मुक्ताबीजं यदुप्तं रिपुकरिशिरसां कीर्त्तिवह्नी ततो ऽ[भू] -
 त्त्यागाभःप्रसेकात्मलभवसभामण्डपं व्यानशे सा ॥ -[16].
 अथ नृपतीनामेषां ये राज्यधुरन्धरा मंहामात्याः ।
 अभव -
11. निशुद्धचरितास्तद्वन्धः²² कीर्त्त्यते ऽधुना वन्द्यः ॥²³ -[17].
 सुतुर्विश्वस्रजः समस्तभुवनैर्यो माननीयो ऽङ्गिरा -
 स्तद्वन्धे²⁴ भगवानजायत मुनिर्विद्यानिधिर्गौतमः ।
 द्वाग्मीमान्सकरुपिणा²⁵ प्रकटिते भालेक्षणे शम्भुना
 रोषाद्वादविधौ निजे पदतले येनाक्षि संदर्शितं ॥²⁶ -[18].
 न्यायदर्शनविकासनद -
12. क्षः सो ऽक्षपाद इह कस्य न वन्द्यः ।
 प्रत्यतिष्ठिपदपास्य कुतर्कानीश्वरस्य महिमातिशयं यः ॥²⁷ -[19].
 तस्योदग्रतपःप्रभाववसतेर्गौति विद्वहे क्रमा -
 स्तु[खै]कायतनं गुणौघसदनं जज्ञे प्रभासः सुधीः ।
 अत्युद्दामसरस्वतीविलसितेनोद्भासितं सादराः
 प्राभासं कृतिनः सुतीर्थमिव यं द्रष्टुं ययुः श्रेयसे ॥²⁸ -[20].
13. सर्वोपधाशुद्धिमतान्पुरीणो धङ्गेन गण्डेन²⁹ च भूभृता यः ।
 नयप्रयोगे गहने सुदक्षः परीक्ष्य चक्रे ऽखिलमन्त्रिसुख्यः ॥³⁰ -[21].
 सुदृढतरव(व)हमूलः समेधितस्तन्नयास्तु(स्तु)सेकेन ।
 राज्यतत्परभवदनयोस्त्रिवर्गफलदः सदा नृपयोः ॥³¹ -[22].
 वु(वु)ह्या श्रुतेन व(व)हुना धिपणायमानसद्भ्रातृपोल्ल(ल्ल)लयशोभतदिवितानः ।
 भ्राजौ विपक्षनिवहैरवि -
14. पद्मधामा तस्मादजायत कृती शिवनागनामा ॥³² -[23].
 अभिष्टीतुं शक्यं कथमिव गुणास्तस्य सुमते -
 र्यं एकाः सङ्कृताः सचिवपद[मास्याय] न चिरं ।
 क्रमाद्रान्यं विद्याधरनरपतेर्ब्रित्यकरदी -
 कृताशेषोर्वीशं व्यधित भुवि सर्वातिशयितं ॥³³ -[24].
 विशुद्धाहुग्धाव्येर्विधुरिव जगन्नेत्रसुभगो
 महीपालस्तस्मादभवद -
15. भिरामोल्ल(ल्ल)लगुणः ।
 गिरं सत्येन स्वां मतिमखिलकार्यैः [सु]फलितै -

²¹ Read शुभ्रपद.²² Read ०पञ्चः.²³ Metre, Giti.²⁴ Read ०द्वि.²⁵ Read ०नांसकरुपिणा.²⁶ Metre, Śārdūlavikrīḍita.²⁷ Metre, Svagatā.²⁸ Metre, Śārdūlavikrīḍita.²⁹ Here, again, the first *akṣhara* of this word, on the back of the impression, is distinctly न, not न.³⁰ Metre, Upajāti.³¹ Metre, Āryā.³² Metre, Vasantatīlaka.³³ Metre, Śikharint; and of the next verse.

यं दृष्टापूर्त्ताभ्यां श्रियमपि कृतार्थत्वमनयत् ॥ —[25].

अविकलङ्गुरकार्यधुरामरं विजयपालनराधिपतेर्दधत् ।
स निरवद्यनयान्वितविक्रमः सुसचिवेषु बभूव निदर्शनं ॥³⁴—[26].

सत्त्वैकधाम सद्गोगनित्योद्गासिवपुः क -

L. 16.

ती ।

जगद्गरुडमो जज्ञे जनन्तो जनन्तगुणस्ततः ॥³⁵—[27].

अभूद्भूरिगुणाधारो यस्य योगेश्वरो ऽनुजः ।

स रामस्येव सौमित्रि धन[व्रत]: ॥ —[28].

अत्युच्चैरुदितोदितं कुलमिदं ब्रा(त्रा)ह्मण्यमत्युज्ज्वलं
वेदस्याध्ययनं श्रुतं च विमलं श्रीः शिष्टसाधा[र]णी ।

शौर्यं दुर्विषहं रणेषु सततं सर्वत्र वाक्सूनुता

ऽन -

17. तस्यास्य महात्मनः शुभमतेः किं किं न लोकीत्तरम् ॥³⁶—[29].

मन्त्री मन्त्राधिकारे सुमहति हृदयं गूढविश्वम्भक्त्ये

नित्यं हस्य[स्वनेता?] रिपुषु [पुर?]व(व)लाध्यच एकस्वगोप्ता ।

निर्व्वेता शात्रवा[णाम] ७ ७ ७ ७ ७ [श]: सर्ववीरैक[धुर्य]:

कार्ये कश्चिन्न सोभूदभिमतसचिवः कीर्तिवर्म्मेश्वरस्य ॥³⁷—[30].

युक्तयेत् -

18. चिवी गुणैरभिजनप्रज्ञा[शुचि]त्वादिभि -

नेता स्यान्न त[दा] स्फुटं नृपतिना काचिदुरापोन्नतिः ।

तस्मिन्नेतृवरे ऽनुशासति [धरां य]त्कीर्त्तिवर्म्मप्रभुः

कीर्त्या स[ञ्च]रितैः श्रिया च जितवान्धर्मात्म[जं नाङ्गतं?] ॥³⁸—[31].

— — — [धर]वक्त्रिधूमनिवहैरत्यर्थमञ्जलिहै -

रत्नभ्रान्तिमृतामशेषशिखिनां नृत्त -

19. क्रियाहेतुभिः ।

— — — ७ तलो ७ — [पि?] म[घ]वा यज्ञान्य³⁹ — — [यति]

धर्म्मस्तस्य गुणोत्तरे हि गणयत्य[त्पं न दी?]पं महान् ॥ —[32].

पा[स]र्वा नाम महार्हव्वन्मजा⁴⁰ पुण्यचरितमहनीया ।

अनसूया ऽविसुनेरिव ॥⁴¹—[33].

द्वितीयापि च तस्याभूद्भार्या सत्कुलसम्भवा ।

अमाशीलार्ज -

20. ॥⁴²—[34].

. [न]मनघं ।

वत्तं नाम सुधर्म्माधिष्ठितम[भ्यु]न्नतं सुनेत्रमिव ॥⁴³—[35].

³⁴ Metre, Drutavilambita.

³⁵ Metre, Śloka (Anushtubh); and of the next verse.

³⁶ Metre, Śardūlavikrīḍita.

³⁷ Metre, Śragdhara.

³⁸ Metre, Śardūlavikrīḍita; and of the next verse

³⁹ Read यज्ञान्य.

⁴⁰ Read अश्वजा.

⁴¹ Metre, Āryā.

⁴² Metre, Śloka (Anushtubh).

⁴³ Metre, Giti.

— —: स्वच्छ[म]तिविश्वचरितः सौलन्धरव्राकरो
वि[ष्णुर्दोष]हरश्च शौर्यगरिमन्ना[व्रा]ह्मण्य — — उ उ ।
— — — उ[गदा]धरो गुणनिधिः साधुप्रियो वामनः
प्र -

L. 21. युञ्जच्च [वभूवु?] — उ उ उ — — — उ — — उ उ ॥⁴⁴—[36].
— — उ — उ [वि?]भुनातिगुणानुरा[गा]त्सन्नचणचिन्तिभुजा च परीक्ष्य [सम्यक्?] ।
सर्वे उ[सुनान्य?] उ उ — उ उ रं नियुक्ताः कार्येषु सन्नचणचिन्तिभुजनीचितेषु ॥⁴⁵—[37].
अय सन्नचणवर्मा[प्रभु?] पुनः ।
अन्तर्वेदीविषये

22. ॥⁴⁶—[38].
— — — उ उ — उ उ उ — — — उ — — उ उ
शौर्योद्रेकविनिर्जिता निजविभोः पादावनमोक्ताः ।
हत्वा कण्टकग्रोधनं जनपदे ऽपास्य प्रजानां भयं
ताभ्यः संविदेषु च वृद्धिरसमा कोशस्य दण्डस्य च ॥⁴⁷—[39].
हित्वा देहन्तिदम उ उ — भानुकन्याजला[न्त]:
ज्ञाघे ऽनन्ते उ

23. उ उ [पर]मं ब्र[ह्म]ह्मसायुज्यमाप्ते ।
शास्त्रारोणामिति स जयवर्माविनीन्द्रेण यत्ना -
दात्मासत्तौ प्रथितमहिमा प्रातिहार्ये नियुक्तः ॥⁴⁸—[40].
मौलः सद्यन्यजन्मा⁴⁹ शुचिरमलमतिः शास्त्रविद्वृष्टकर्मा
वाग्मी दक्षः प्रगल्भः करितुरगरयारोहविघ्नः कृता[स्त्र]: ।
[मन्त्रे गूढो?] ऽनुरागप्रसूतिगुणयुतश्च -

24. उ — — [नुभाव्यः]
श्रीष्टवीवर्म्मनाम्ना तदनु नृपतिना मन्त्रिसुख्यच चक्रे ॥⁵⁰—[41].
सर्वैरङ्गैः सन्तुष्टं व्यधित निपुणधीस्तस्य राज्ञी ऽय राज्यं
सावि[त्र्यं विभ्र]दुच्चैस्तदनु च मदनचोष्णिपालस्य सो ऽयं ।
पाङ्गुखादिप्रयोगैः [स]मयसमुचितैः प्रह्वभावं नरेन्द्रा -
त्रीत्वा सर्वान्क्रमेण व्यतनुत वसुधैख्यमेकात[पत्रम्] ॥ —[42].

25. — — — उ उ — क्षमो ऽपि विविधैर्युक्तो गुणैधैरपि
श्रीमान्नोदतिमान्नादाधर इति ब्रू[ह्म]ते जनो ऽयं [स्वयं?] ।
गाम्भीर्येण प्रयोनिधिं उ उ उ — — — उ — — [प्यसौ]
वु[वु]ह्मगध.कृतवान्गुरुं उ उ उ — [किनो]न्नतिर्भूयसी ॥⁵¹—[43].
कलत्रं सन्तत्यै श्रुतमपि सदाचारविधये
म[हीभृ]त्यै वेदा वसु सकललोकोपकृतये?] ।

⁴⁴ Metre, Śārdūlavikrīḍita.
⁴⁵ Metre, Vasantatilakā.
⁴⁶ Metre, Āryā.
⁴⁷ Metre, Śārdūlavikrīḍita.

⁴⁸ Metre, Mandākrāntā.
⁴⁹ Read सर्वम्.
⁵⁰ Metre, Śragdharā; and of the next verse.
⁵¹ Metre, Śārdūlavikrīḍita.

(Verse 3).— a king^a named . . . , who, having defeated on the battle-field the king of Kanyakubja [*who had subdued?*] all princes, obtained exalted sovereignty.

(4).—From him sprang Gaṇḍadeva, a ruler of the earth in the four quarters, expert in annihilating enemies whose massive arms were terrible through the itching of pride.

(5).—From him was born, [*like?*] Indra, the illustrious Vidyādhara-deva, whose beautiful lotus-feet took rest on the diadems of all kings without exception.

(6).—As the good son of that king was born Vijayapāla, eminent by widespread fame (*and*) purifying by virtuous conduct; who exterminated all the wicked (*and*) gladdened all good men; who put an end to the Kali age, . . . the earth

(7).—As his son was born Kirtivarmadeva, whose pure fame was sung in the three worlds; who, as it were, was Virtue, descended here to destroy the sin of the Kali age (8)

(8).—Who indeed vanquished the host of enemies, together with all the six internal enemies;^a who day by day rendered more prosperous the seven constituent parts of the kingdom,^a together with virtue; who extirpated the multitude of thorns^a in the world, together with the strife induced by the impurity of the Kali age; and who made his command reach the borders of the sea, together verily with his widespread fame.

(9).—His son was the lord, the illustrious king Sallakṣhaṇavarmadeva, who always kept the enemies awake by the weight of his prowess; a leader of those versed in sacred lore, a kinsman of the virtuous, a store of arts, an abode of good conduct, and a tree of paradise to all suppliants for support.

(10).—Who, by taking away the riches of enemies and bestowing them on all (*his*) people of good family, far removed that wretched misery, and whose . . . : to fortune; (*and*) in (*whose*) assembly there was not perceived any difference whatever between the kings doing homage to him and his other dependants, from the similarity of their garments, glittering with quantities of gold and jewels.

(11).—As his son was born Jayavarmadeva, a dwelling-place of generosity, truth, policy, and heroism; by the rising sun of whose majesty princes, like lamps, were deprived of their lustre.

(12).—Then the king Pṛithivīvarman, the co-uterine younger brother of the illustrious king Sallakṣhaṇavarman, bore, equal to the task, the burden of the hereditary government.

(13).—Who, hating the ill-behaved (*and*) greatly delighting in worthy people, desirous of taking lawful wealth (*and*) then expending it according to prescript on sacred objects, carefully protecting all beings and wholly intent on securing propriety of conduct, thus practised here—a noble art—the conduct of the golden age.

(14).—From him was then born the protector of the earth Madanavarman, whose

^a Comparing verse 21, there can be no doubt that the king here spoken of is Dhāṇya, whose name would fit well into the metre. The beginning of the verse probably contained some reference to the fact that this king belonged to the Chandraṅgīya (or Chandella) family.

^a Desire, wrath, covetousness, bewilderment, pride, and envy.

^a Compare Maṇu, IX, 264: "The king and his minister, his capital, his realm, his treasury, his army, and his ally, are the seven constituent parts (of a kingdom); (hence) a kingdom is said to have seven limbs (*aṅga*)."
E Bühler's Translation.

^a *i.e.*, satious people.

valour is famous in the three worlds; having witnessed the strength of whose arm people have credited as true the tale of Bhîma's marvellous strength.⁶⁵

(Verse 15).—Before whose name even, ever quickly flees the Chedi king, vanquished in fierce fight; (*and*) through dread of whom the king of Kâśi always passes his time in friendly behaviour; by whom moreover that ruler of Mâlava, full of arrogance, was quickly exterminated, while other monarchs, paying homage to him, have enjoyed supreme comfort.

(16).—From the seed, consisting in the pearls bright like the white-rayed (moon) from the heads of the elephants of his foes, which he repeatedly sowed on the field of battle, ploughed by the hoofs of impetuously charging horses (*and*) irrigated by the streams of blood gushing forth from the throats of enemies, there has grown up the creeping plant of (*his*) fame; that, sprinkled by him with the water (*poured out*) at donations, has overspread the bower which is the assembly-house⁶⁷ of (Brahman), sprung from the lotus.—

(17).—Now then will be detailed the venerable lineage of the great ministers of pure conduct, who bore the burden of the government of these kings.

(18).—The son of the creator of the universe, to be honoured by all the worlds, (*was*) Âṅgiras: in his lineage was born the holy sage Gautama, a store of knowledge; who in the course of disputation, when Śambhu disguised as a Mīmāṃsaka showed the eye on his forehead, enraged, at once displayed an eye in the sole of his foot.⁶⁸

(19).—That Akshapâda,—for whom in this world is he not an object of veneration, he who, able to expand the Nyâya doctrine, confuted false reasoning and then established the supreme greatness of the Lord?

(20).—In the thriving family of that abode of the might of fierce penance there was born in the course of time the wise Prabhâsa, the one resting-place of religious merit, the seat of a crowd of excellencies; whom, graced as he was by the brilliant play of overpowering eloquence, virtuous men respectfully went to see, as (*people visit*) the holy place Prâbhâsa,⁶⁹ for their welfare.

(21).—A leader of those who are free from all deceit, (*and*) highly expert in the abstruse conduct of politics, he, having been (*duly*) tried, was appointed chief of all the ministers by Dhaṅga and king Gaṇḍa.

(22).—(*And*) the tree of government which had struck very firm roots, when it was made to grow by being sprinkled with the water of his policy, always bore to those two kings the fruit of the three objects of life.⁷⁰

(23).—From him was born the virtuous Śivanâga, in understanding and wide sacred knowledge like Dhishana;⁷¹ who filled the extent of the regions with his fame, bright like the moon-light, (*and*) whose might could not be endured by the hosts of enemies in battle.

(24).—How is it at all possible (*duly*) to applaud the excellencies of that wise one, who, as soon as he had assumed the post of minister, alone, by his excellent conduct, gradually made the government of the king Vidyâdhara one to which all

⁶⁵ I need hardly say that I do not mean this to be a literal translation, although it gives exactly the sense of the original.

⁶⁷ i.e., the whole universe

⁶⁸ An allusion to Gautama's other name Akshapâda; see the next verse.

⁶⁹ Or, perhaps, "the holy shrine of Prabhâsa."

⁷⁰ Virtue, wealth, and pleasure

⁷¹ i.e., Bṛhaspati, the preceptor of the gods.

the rulers of the earth were rendered for ever tributary, so that it surpassed all others on earth?

(Verse 25).—As the moon, grateful to the eyes of mankind, (*arose*) from the pure sea of milk, so sprang from him Mahîpâla, with pleasing brilliant qualities; who fulfilled the purport of his word by truth, that of his understanding by actions which bore good fruit, and that of his wealth by pious and beneficial deeds.

(26).—Sustaining, to its full extent, the weighty burden of the important affairs of the king Vijayapâla, he, in whom valour was united with a blameless policy, became the standard of comparison among good ministers.

(27).—From him was born, able to bear the weight of the world (*and*) endowed with endless excellencies, the wise Ananta, the one home of goodness, whose body always was resplendent from virtuous enjoyment.

(28).—Whose younger brother was Yogeśvara, the seat of numerous excellencies, devoted as (Lakshmana,) the son of Sumitrâ, was of Râma.

(29).—(*Birth in*) this most noble family which had risen higher and higher, Brâhmanical rank most illustrious, study of the Vedas, spotless sacred knowledge, wealth shared with the learned, heroism always difficult to be withstood in battles, (*and*) everywhere pleasing but sincere speech,—what is there in which this noble-minded virtuously inclined Ananta did not surpass the world?

(30).—(*Being the king's*) councillor in the very high office of counselling, (*the very*) heart (*of the king*) in secret confidential matters, constantly [a leader of horses and] elephants among enemies, a superintendent of the forces of the town(?), an unrivalled protector of property, a vanquisher of adversaries, the sole chief of all heroes, —in what affair was he not the approved minister of the king Kîrtivarman?

(31).—When a king has for his guide a minister of noble birth, endowed with understanding, uprightness and similar qualities, then there is clearly nothing so high that it would be difficult for him to attain to. No wonder, then, that the lord Kîrtivarman by his fame and good acts and prosperity surpassed the son of Dharma⁷² (*even*), when that best of guides was governing the earth.

(32).—By the volumes of smoke of the sacrificial fires which touched the clouds (*and*) caused all peacocks, by whom they were mistaken for clouds, to dance, Maghavan a share of the sacrifice⁷³

(33).—[*His wife was a lady*] named Âsarvâ, born in an illustrious family, venerable for her virtuous conduct, as Anasûyâ (*was*) of the sage Atri,

(34).—And he had also another wife, sprung from a noble race, [*who by*] patience, good character, uprightness

(35).—[*She bore to him?*] a faultless [*son*], named Vatsa, like the elevated Sunetra,⁷⁴ seated in the assembly of the gods(?).

(36).— of clear understanding (*and*) pure conduct, a mine of benevolence, and Vishṇu, removing faults, bravery, dignity, piety, , Gadâdhara, a store of excellencies, Vâmana, fond of the good, and Pradyumna were [*his other sons (?)*]

⁷² i.e., Yudhishtira.

⁷³ A portion of the verse being altogether illegible and the reading of the last line being doubtful, I am unable to give a proper translation. The general sense no doubt is that the minister was frequently engaged in sacrificial acts.

⁷⁴ A son of Dhritarashtra.

(Verse 37).— through (*his*) liking for distinguished qualities, having been properly tried, all were appointed by the king Sallakshanavarman in offices suitable to wise, upright, and valiant men.

(38).—Then [the lord] Sallakshanavarman , again, in the country of Antarvedi

(39).— utterly defeated by the excess of his heroism, were made to prostrate themselves at the feet of his master; having cleared the country of thorns (*and*) dissipated the fears of the subjects, he ⁷⁶ in an unparalleled manner increased their treasure and power.

(40).—When the venerable Ananta, having abandoned his body in the waters of [*the river of*] the gods and of the daughter of the Sun,⁷⁶ had attained to supreme union with Brahman, he, considered the chastiser of the enemies (*and*) famous for his greatness, was eagerly appointed by the king Jayavarman, near his own person, in the office of *Pratihāra*.

(41).—And (*being*) a hereditary servant, born in a noble lineage, upright, of clear intellect, versed in sciences, tried by practice, eloquent, clever, resolute, expert in mounting elephants, horses and chariots, skilled in archery, [secret in council,] endowed with affection and other excellent qualities, (*and*) , he subsequently was appointed chief of the ministers by the illustrious king *Prithivīvarman*.

(42).—Then sustaining the high office of minister, possessed of keen intelligence, he made the government of that king prosper in all its constituent parts, and so he did afterwards that of the king Madana. Having gradually reduced all princes to the state of dependency by applying the six expedients ⁷⁷ and so forth, each in due season, he made (*the king's*) sovereignty over the earth characterized by a single umbrella.⁷⁸

(43).— able, endowed with manifold multitudes of excellencies, illustrious, not haughty, spoken of by people as Gadādhara ⁷⁹ incarnate(?), by his depth the ocean, by his understanding surpassing the preceptor [*of the gods* (?)],— who [*is there that has attained to*] greater elevation?

(44).—He has his wife for the procreation of children and his sacred knowledge for the practice of good conduct; the Vedas serve him for the welfare of the earth, and his wealth he has for the benefit of all people. Inclined as his mind is to people in consequence of his conduct indeed believe that with him the Kali age has come to an end (?)

(45).—Since he has got for his sons Śrīdhara, Vidyādhara, and the rest, who by their excellent qualities surpass all people, he takes the lead of all family men.

(46).—Always anxious to engage in pious and beneficial acts and other good deeds, he caused this edifice to be erected, endowed with in it there is here the god [*Nārāyaṇa* (?)]; for the wealth of the great is employed in acts of piety.

(47).—Moreover, with his exceedingly pure wealth, he caused carefully to be built on the boundary of the village of Deddu, a tank, charming with its masonry of many

⁷⁶ I believe that the personage here spoken of is Gadādhara, one of the sons of Ananta. See verses 36 and 43.

⁷⁷ i.e., at the confluence of the Gaugā and Yamunā. Compare verse 55 of No. IV of the inscriptions from Khajurāho, *ante*, p. 146

⁷⁸ Peace, war, marching, sitting encamped, dividing his forces, and seeking the support of a more powerful king.

⁷⁹ i.e., he made the king the one supreme ruler of the whole earth.

⁷⁹ i.e., the god Viṣṇu

broad stones; (and) on the banks, not liable to be broken, with a mass of other stones,

(Verse 48).— in the place, he caused to be made, built with
 a collection of hewn stones, the water of which is pale like the moon.

(49).—Kendi by name (f) and in the proximity of the village,
 by the wise one for the benefit of the people a tank of good water

II.

BATESVAR STONE INSCRIPTION OF PARAMARDIDEVA; OF THE VIKRAMA YEAR 1252.

The stone which bears this inscription¹ is said to have been found² in an ancient mound at Batesvar, a town in the Agra District of the North-Western Provinces, on the right bank of the Jumna, 35 miles south-east of Agra;³ and it is now in the Lucknow Museum. The stone is broken right through from top to bottom; but, the break being fairly clean, the *akṣharas*, which in consequence are gone, are few, and can, with one or two exceptions, be readily supplied. Besides this, the upper proper left corner of the stone is broken away, causing the nearly complete loss of 23 *akṣharas* at the end of the first, and of eight *akṣharas* at the end of the second line.

The inscription consists of 24 lines. The writing covers a space of about 2' broad by 1' 8" high, and, with the exceptions already noted, it is fairly well preserved, so that everything of importance may be read with certainty. But the engraving being rather shallow and the surface of the stone somewhat worn, it is occasionally difficult, and in several places impossible, to trace the superscript letters in the impressions. The size of the letters is between $\frac{1}{16}$ " and $\frac{3}{16}$ ". The characters are Nāgarī, resembling those of the Mahobā inscriptions, of which photo-lithographs are given in Cunningham's *Archæological Survey of India*, vol. XXI, plates xxii and xxiii. The language is Sanskrit, and, with the exception of the introductory *om om namo bhagavate Vāsudevāya* and the concluding *śrīr-asu*, the inscription is in verse throughout. It was composed by Devadhara, a son of Gadādhara, who was minister of peace and war of Paramardideva and a son of Lakṣmīdhara, of the Gauda lineage; written by Dharmadhara, a younger brother of Devadhara; and engraved by Mahārāja (?), the son of Somarāja (verses 30-32). As regards orthography, *ḍ* is denoted by the sign for *ṭ* everywhere except in *udbhūtur*, line 10, *babhūra*, lines 13, 14, 16, 20 and 22, and *bibharitī*, line 24; the dental sibilant is fifteen times used for the palatal sibilant (e.g., in *Saureś*, line 1, *vinḍa*, line 6, &c.), and the palatal for the dental in *śaro*, line 11, *śīd*, line 14, and *śachīśeṣu*, line 21; before sibilants and *h* the dental *n* is employed instead of *anuscāra*, in the interior of simple words in *raṇśas*, line 2, *payāṇsi*, line 9, *haṇso=vaṭaṇsita*, line 11, *haṇsas*, line 14, *puṇāṇsam*, line 21, (but not in *avataṇsaḥ*, line 2), and, exceptionally, at the end

¹ The text of it has been previously published by Dr. Hultzsch in the *Zeitschrift D. Morg. Ges.*, vol. XL, pp. 51-54, and his transcript has been very useful to me. But my text will be found to differ in several places from Dr. Hultzsch's, especially in verse 22; and I differ from Dr. Hultzsch in the interpretation of the date contained in the last verse.

² I am somewhat doubtful about this; for the inscription appears to be the one mentioned by Sir A. Cunningham in *Archæological Survey of India*, vol. XXI, p. 82, No. 62, as found on the bank of a lake at "Bagrari."

³ *Imperial Gazetteer*, vol. II, p. 216; and Cunningham, *Archæological Survey of India*, vol. VII, p. 5.

L. 3.

सुक्ताफ[ले]रिव यशोभिरशोभि शुभैः ॥⁶—[3].

अस्मिन्नुद्दामदोईण्डखण्डितारातिमण्डलाः ।

जग्निरै चारुचारित्रा[चान्द्रा*]त्रियमहीमुजः ॥⁷—[4].

तेषाविरास विलसत्करवालदण्ड -

4.

ओलिनिर्हलितशात्रवगोत्रपक्षः ।

उद्दामदर्परिपुराजवलाभिघातव्यातोयमो मदनवर्न्महीमहेन्द्र[:*] ॥⁸—[5].

सौधे सोच्छसितं स्थितं सकरणं लीलाशक्तो व्याहृतो

दृष्टो

5.

वाप्यजलौघरुदनयनं क्रीडाकुरङ्गेमिश्रः ।

त्रासायस्य यियासुना वनभुवं कान्ताज[नि*]न द्विपां

प्रत्यावृत्तिनि[राश]मानसतया किङ्किन्न वाचेष्टितं ॥⁹—[6].

सिन्दूरिताहितमतङ्ग -

6.

जकुभ[ष्टे] येनाहितोलिमलिनः करवालदण्डः ।

युहेरिभिर्निजविनास(श)विसर्पि[शैष्य आ]¹⁰लोकि केतुरिव [नू*]तनसूर्यसङ्गी ॥¹¹—[7].अजायत यशोवर्मा ततचन्द्र इवांशुधेः¹² ।

7.

योभवज्जगदानन्दी म[हेष्ट]रशिरोमणिः ॥¹³—[8].

कुन्देन्दुकान्त्या त्रिजगदिसारियदीयकीर्त्या धवलीकतेषु ।

केशेषु जा[ता व]त निर्लूराणामभूतपूर्वा पलितस्य शङ्का ॥¹⁴—[9].

आसीत्ततो न -

8.

सनरेन्द्रमौलिरत्नप्रभापाटलपादपीठः ।

अखर्व्वगर्व्वप्रतिपत्तिसार्य[दो]र्ह्यमर्हो परमर्हिदेवः ॥ —[10].

परस्परविरोधस्य [त]स्य राव्ये कथैव का ।

सङ्गतं त्रीसरस्वत्योरपि येन प्रवर्त्तितं ॥¹⁵—[11].

9.

प्रचलति ककुभा[ञ्ज]याय यस्मिन्हरिखुरधूतधरापरागपु[ञ्ज]ः ।

कवलितरविरस्मि(श्मि)तीव्रतापादिव पिवति अ प[या]न्सि¹⁶ तोयरासे(शे): ॥¹⁷—[12].यत्पतापदहने निरङ्कुशमन्सञ्चरत्यपि¹⁸

10.

सपन्नसङ्गसु ।

¹⁹उ[ह]भूतुरधिक[न्ह]रिन्मणिस्था(श्या)मकोमलतृणानि सर्व्वतः ॥²⁰—[13].

अयास्ति लोकत्रितयप्रतीतं वसिष्ठगो[त्र*] सुकृतैकपातं ।

यस्मिन्नलायन्त विसु(श्)द्वहत्ता विप्राः पयो -

⁶ Metre, Vasantatilakā.⁷ Metre, Śloka (Anushtubh).⁸ Metre, Vasantatilakā.⁹ Metre, Śārdūlavikrīḍita.¹⁰ Of the three akṣaras in brackets only the consonant of the first is absolutely certain, but above it at least one line of the superscript vowel is visible; the third akṣara was originally स, which appears to have been altered to च. There can be no doubt that before चालीक we require a masculine adjective, qualifying both करवालदण्डः and केतुः.¹¹ Metre, Vasantatilakā.¹² Read इवांशुधेः.¹³ Metre, Śloka (Anushtubh).¹⁴ Metre, Upajāti; and of the next verse.¹⁵ Metre, Śloka (Anushtubh).¹⁶ Read पयोनि.¹⁷ Metre, Pashpitāgrā.¹⁸ Read निरङ्कुशः.¹⁹ Read ०रधिक हरि०.²⁰ Metre, Rathodhātā.

L. 11.

धाविव मौक्तिकौघाः ॥¹¹—[14].

तेषु क्रमादखिलसा(शा)स्त्रय(स)रोविहारिहन्सोवतन्मिश्रिवापतिपादपद्मः¹² ।
लक्ष्मीधरः स्फुरित[भास्त्र]दसी(शी)तरन्नि(श्मि)सत्र(व)द्वाचारिगुणमौक्तिकसिं धुरासीत् ॥
¹³—[15].

12. यदध्वरोत्तासिद्धतास(श)धूमलेखाः स्फु[टा]निकविभङ्गिभाजः ।
दिगङ्गनापीनपयोधरेषु विलास[वे]¹⁴णित्रियमाश्रय[न्त ॥^{*}]¹⁵—[16].
[अ]लमत जनिमस्मात्स्वरितैकापातं विनयसदनमे-

13. कं वत्तराजो द्विजेन्द्रः ।
जलधिरिव [गभीरः]¹⁶ शैलवद्भेयसारो मुररिपुखिव लक्ष्मीसंश्रयो यो व[भू]व ॥¹⁷—[17].
निर्मलगुणगणव[तच्च मि^{*}]त्रोदयमोदिनोन्मु(स्त्रु)जस्येव ।
शुक्लहिलपरिमोग्दा

14. वभूव यस्यामला लक्ष्मीः ॥¹⁸—[18].
आशी(सी)दशेषश्रुतिसिंघुहन्सस्तस्यात्मजो¹⁹ लाहडनामधेयः ।
पु[पोष] यो निर्मलवाग्विलासं रे[मे] [च^{*}] यः सज्जनमानसेषु ॥²⁰—[19].
संतिष्ठां धुरि कलोज्ज्वल -

15. कायं यच्चकार मदनचित्तिपालः ।
विष्टपत्रितयमे[व?] जिगीषुः पंचवाण इव सी(शी)तमयूखं ॥²¹—[20].
कुटुम्ब(स्व)कुसुदप्रौढप्रमोदने प[टी^{*}]यसी ।
तस्यासीद्विलराजस्य प्रभा हृदयव -

16. लभा ॥²²—[21].
ततो वभूव द्विजरा[ज]मत्तः सप्तक्षणधारचरित्रपादम् ।
अ[भू]त्ति[नि]वः परमर्हिदेवः क्षोणीश्वरो येन विनिर्मलेन ॥²³—[22].
राज्य - [रम]शेषमेव भुजयोर्विन्यस्य यस्य स्वयं
वीर -

17. श्रीपरमर्हिभूपरिहृदः प्रौढप्रमो[दो]दयः ।
²⁴तस्यद्वा(द्वा)लकुलंगसा(शा)वकदृशामुहामकामस्यशां
पत्र(च)न्यासकलाविलासर[सि]क[स्व^{*}]गन्तोभवत्संततम् ॥²⁵—[23].
लक्ष्मीकेलिनिकेतन -

18. स्य भजतो मित्रोदयक्षेरतां
दूराधःकृतकंटकस्य गुणिनो लोकैकतापच्छिदः ।
अभोजस्य च तस्य च त्रिभुवने साधर्म्यमत्युज्ज्वलं
वैषम्यं तु पराङ्मुखः स न कदाप्यासीद्विजाधीश्वर -

Metre, Upajāti.

¹² Read •हसोवसिद•.¹³ Metre, Varantatīlākā.¹⁴ This akṣhara originally was वि.¹⁵ Metre, Upajāti.

¹⁶ The akṣharas in these brackets are doubtful. The first of them looks more like स than like ग; of the second, the consonant appears certainly to be म, not स; and the third, in the impression, is quite indistinct. Dr. Holtzsch has read सत्तु.

¹⁷ Metre, Mālinī.¹⁸ Metre, Āryā.¹⁹ Read •हसस•.²⁰ Metre, Upajāti.²¹ Metre, Svāgatā.²² Metre, Śloka (Anuśtubh).²³ Metre, Upajāti.²⁴ उरु, probably only by mistake, for उरुव.²⁵ Metre, Śārdūlavikrīḍita; and of the next verse.

L. 19.

रे ॥ —[24].

[प्रा]सादो वैष्णवस्तेन निर्मितोन्तर्बह्वरिम् ।

मूर्ध्ना स्रस(श)ति यो नित्यं पदमस्यैव मध्यमन् ॥³²—[25].

अकारय[श्च] स्फटिकावदातमसाविदन्[न्दि]रमिन्दुमौलेः ।

न जातु यस्मिन्निवसन्स दे -

20.

वः कैलासवासाय चकार चेतः ॥³⁷—[26].

पीताम्ब(म्ब)रं यस्य यमो बभूव सुदर्शनं यस्य वसुर्विजज्ञे ।

गुणोत्तरो यस्य च नन्दकोभूदासीत् [त]स्मात्पुरुषोत्तमाख्यः ॥ —[27].

त्रिभुवनमहनीयह -

21.

तद्वत् मिश्रमपि यं परमर्हिपायिवेन्द्रः ।

अनयत श(स)चिवेषु सुखभावं लगति गुणा हि पुमान्ममर्षयन्ति³⁸ ॥³⁹—[28].अनेनाचारस(श)चिना ब्र(व)ह्मलोके ि[वह^{*}]गरिणः[ः] ।

कीर्तनं जनकस्वेदमसिहं सिद्धिमापि -

22.

तम् ॥⁴⁰ ॥ —[29].

[गौ]डान्वयैकतिलकस्य गदाधराख्यो लक्ष्मीधरस्य तनयः कविचक्रवर्ती ।

विद्यावताम्⁴¹ परमः परमर्हिदेवसंधानविग्रह^{*}महासचिवो बभूव ॥⁴²—[30].

तस्यात्मनो देवधरः कवी -

23.

श्रः प्रस(श)स्तिमेतामतुलाश्चकार ।

अस्यानुजो धर्मधरस्य धीरः कुतूहलाद्वा(द्वा)लकविर्निलेख ॥⁴³ ॥ —[31].

उच्चकार चमत्कारकारकः सर्वशिल्पिनाम् ।

. [घो]रो महाराजः सोमराजाङ्गभूरिमाम् ॥⁴⁴—[32].

शं -

24.

मुखं विष्णुस्य विभर्ति यावत्कटाकलापं च भु[जान्त]रं च ।

पा[यो]विजं घाम च कौस्तुभस्य स्थिरात्तु कीर्तिश्च कृतिश्च तावत् ॥⁴⁵—[33].पक्ष[त्र]समुखादित्यसंख्ये विक्रमव[त्]^{*}रे ।आश्विनशुक्लपञ्चम्यां वासरे वासरेमितुः ॥⁴⁶—[34].श्रीरत्न ॥^{*}

TRANSLATION.

Om! Om! Adoration to the holy Vāsudeva!

(Verse 1).—Victorious are the arms of Śaury,⁴⁷ the trees which yield the four objects of life,⁴⁸ every hair on which [becomes] erect (with pleasure) at the close embrace of Lakshmi.

(2).—May he who holds the discus in his hand,⁴⁹ protect [you], he who under the pretence oftouched the breasts of the daughter of the ocean⁴¹

³² Metre, Śloka (Anushtubh).³⁷ Metre, Upajāti; and of the next verse.³⁸ Read पुनंसम०.³⁹ Metre, Pushpitāgrā.⁴⁰ Metre, Śloka (Anushtubh).⁴¹ Read विद्यावतां च.⁴² Metre, Vasantatilakā.⁴³ Metre, Upajāti.⁴⁴ Metre, Śloka (Anushtubh).⁴⁵ Metre, Upajāti.⁴⁶ Metre, Śloka (Anushtubh).⁴⁷ i.e., Vishnu-Krishna.⁴⁸ Virtue, wealth, pleasure, and final liberation.⁴⁹ i.e., Lakshmi.

(Verse 3).—From the eye-lotus of Atri was born the god⁵⁰ (*who is*) the ornament of the beloved husband of the daughter of the lord of mountains. From him [*sprang*] this race [*which*].....has shone with its bright fame, as if (*decorated*) with pearls.

(4).—In it there were born, of pleasing conduct, the [Chândrâtreyā] princes, who by their powerful massive arms have crushed the hosts of enemies. —

(5).—Among them appeared the lord of the earth Madanavarman, who with his flashing sword scattered (*his*) adversaries (*and*) whose vigour became known by his onslaught on hostile kings, elated with pride; (*resembling*) the great Indra who cut off the wings of the mountains with his thunderbolt (*and*) whose might became famous by his killing (*the demon*) Vala.

(6).—The wives of his enemies,—standing sighing in their palaces, addressing in pitiful terms their favourite parrots, looking, their sight dimmed by streams of tears, at the young ones of their pet antelopes,—what did they not do when, afraid of him, they were about to depart for the forest, (*and*) when their minds had no hope ever to return?

(7).—In battle his sword, applied by him to the broad frontal globes, covered with red lead, of the elephants of adversaries, (*and*) darkened by the bees⁵¹ (*which stuck to it*), was by his enemies seen moving rapidly to their own destruction, like Râhu,⁵² coming in contact with the new (*ly risen*) sun.

(8).—As the moon, the crest-jewel of Maheśvara, (*arose*) from the ocean, so was born from him Yaśovarman, who was an ornament of great rulers, causing joy to the people.

(9).—Whose fame, spreading in the three worlds with the loveliness of the jasmine and the moon, made the hair (*of men*) appear white, and thus caused the unprecedented notion that people, before they had attained to old age, had, alas! turned grey.

(10).—From him has sprung Paramardideva whose foot-stool is pale-red with the lustre of the crest-jewels of kings bowing down (*before him, and*) who crushes the pride in their arms of crowds of antagonists, filled with no mean conceit.

(11).—How could one even mention mutual conflict in the reign of this (*king*), who has brought about the union of both fortune and eloquence (*in his own person*)?

(12).—When he marched out to conquer the regions, the clouds of dust raised by the hoofs of his horses, suffering from intense heat as it were because they had devoured the rays of the sun, swallowed the water of the sea.

(13).—Although the fire of his prowess spreads, unchecked, over the habitations of his rivals, there have yet on all sides sprung up in abundance tender blades of grass dark-green like emeralds.—

(14).—Now there is, well known in the three worlds, the family of Vasishṭha, the unique receptacle of good acts, in which were born sages of pure conduct, as heaps of pearls (*are found*) in the ocean.

(15).—Among these, there was in the course of time Lakshmidhara, a swan sporting in the lake of all sciences, who ornamented the lotus-feet of the husband of Śivā; an ocean of the pearls of good qualities rivalling the brilliantly shining sun.

(16).—The lines of smoke of whose bright sacrificial fires, with their numerous clearly visible undulating lines, assumed the beautiful appearance of braids of hair (*put*) playfully on the big breasts of the women of the quarters.

⁵⁰ i.e., the moon, borne on the head by Śiva, the husband of Pārvatī.

⁵¹ The bees had sat before on the temples of the elephants.

⁵² The demon who is supposed to seize the sun and the moon and thus to cause eclipses.

(Verse 17).—From him took his origin the chief of the twice-born Vatsarâjs, an unique receptacle of good conduct, a home of propriety; who was deep like the ocean, reputed for his firmness like a mountain, and, like the enemy of Mura,⁵² the resort of fortune.

(18).—Endowed as he was with a crowd of spotless excellencies and delighted at the elevation of friends, his righteous wealth became an object of enjoyment for pure twice-born people, just as the faultless beauty of the lotus, which has many clean fibres and blooms at the rising of the sun, is enjoyed by white birds.

(19).—He had a son, named Lâhagâ, a swan in the sea of sacred lore, who nurtured the play of graceful utterance and dwelt, as in lakes, in the minds of good men.

(20).—Him, whose person was beautified by (*his acquaintance with*) the arts, the king Madana placed at the head of his counsellors, just as the god of love does the cool-rayed (moon), when about to subdue the three worlds.

(21).—That king of the twice-born had (*for his wife*), dear to his heart, Prabhâ, (*a lady*) dexterous in bringing into full bloom the family-lotus.

(22).—From her sprang the king of the twice-born⁵⁴ in human form, Sallakshana, a receptacle of pleasing conduct; through whom, free from stains, Paramardideva has become a lord of the earth with three eyes.

(23).—Having placed on whose arms the whole [*burden*] of government, the illustrious lord of the earth, the brave Paramardin, a cause of excessive joy to those whose eyes are like the eyes of frightened young deer and who were filled with boundless love, always let his mind delight in the playful art of ornamenting (*their bodies*).

(24).—Being the abode of the play of fortune, smiling with joy at the elevation of friends, having laid seditious people quite low, being endowed with excellent qualities (*and*) the one remover of the distress of the people, it was quite clear in the three worlds that he shared the properties of the day-lotus, which is the abode of the play of Lakshmi, blooms at the rising of the sun, is quite free from thorns, has many fibres (*and*) cools in an unsurpassed manner the heat of people; but he differed (*from the day-lotus*) in this that he was never averse from the supreme lord of the twice-born.⁵⁵

(25).—He erected a temple of Vishnu, containing (*an image of*) Hari, which with its top always touches his own middle stride.⁵⁶

(26).—And he also caused this crystal-white habitation of the moon-crested (Śiva) to be built, residing in which the god has never turned his thoughts to dwelling on Kailâsa.

(27).—From him sprang (*a son*), named Purushottama,⁵⁷ whose fame has taken possession of the sky, whose appearance is recognized to be beautiful, and whose crowd of excellencies causes rejoicing;

⁵² *i.e.*, Vishnu, the husband of Lakshmi, the goddess of fortune.

⁵⁴ *i.e.*, the moon; and, accordingly, his master Paramardideva becomes the lord with three eyes, *i.e.*, Śiva, on earth, Sallakshana being the third eye of the king.

⁵⁵ *i.e.*, Śiva, in the case of Sallakshana; and the moon, in the case of the day-lotus.

⁵⁶ *i.e.*, the sky.

⁵⁷ *Perushottama* is one of the names of Vishnu; and some of the terms of the original verse are so chosen as to be applicable also to that deity; for *sudarâna* and *nandata* are the names of Vishnu-Krishna's discus and sword, and *pîṭha*. *lâra* would denote his yellow garment, Vishnu himself being called *Pîṭhâra*, 'dressed in yellow clothes.'

(Verse 28).—whom, old in conduct that deserves to be glorified in the three worlds, though still a youth, the king Paramardin has appointed to be chief of his ministers; for that which makes a man valued in the world, is his qualities.

(29).—He, pure in his conduct, has completed this praiseworthy work of his parent who roams about in Brahman's world,⁵⁵ which had been left incomplete.—

(30).—Lakshmidhara, the unique ornament of the Gauda family, had a son named Gadâdhara, a supreme chief of poets; who, first among the learned, was the great minister of peace and war of Paramardideva.

(31).—His son, the chief of poets, Devadhara, has composed this unequalled eulogy; and his younger brother, the steadfast Dharmadhara, the young poet, has eagerly written it.

(32).— son of Somarâja, the steadfast Mahârâja (?), who rouses the admiration of all artizans, has engraved it.—

(33).—As long as Śambhu wears his tresses of matted hair and the light which has risen from the ocean,⁵⁶ and Vishnu his breast (?) and the Kaustubha jewel, so long may the fame (*of the founders*) and (*their*) work endure!

(34).—In the year of Vikrama, counted by the wings (2), the faces⁵⁷ of the three-eyed (Śiva) (5), and the Âdityas (12), on the fifth (*lunar day*) of the bright half of Āśvina, on the day of the lord of the day.⁵⁸

May fortune attend!

XXVI.—JHANSI STONE INSCRIPTION OF SALLAKSHANASIMHA (?).

By PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

The stone which bears this inscription was found, in July 1887, in the walls of the ruined Fort of Jhânsî, in the North-Western Provinces, and is now in the Lucknow Museum. It measures about 3' 1" by 1' 7", and contains fragments of 32 lines of writing disposed on the stone as may be seen from the photo-lithograph. The original inscription must have been a very large one; for not only did it contain more than 32 lines, but the actually remaining portions of the lines 21—24 enable us also to infer that each line, in its complete state, held about 90 *aksharas*, and measured at least 4' 6" in length. The existing writing is on the whole well preserved. The size of the letters is between $\frac{7}{8}$ " and 1". The characters are Nāgarî of about the twelfth century. The language is Sanskrit; and, what remains of the inscription, is in verse. The inscription was written and engraved very carefully; and in respect of orthography it is only necessary to state that *b* is throughout denoted by the sign for *v*, and that the dental sibilant is occasionally employed for the palatal.

The inscription is in so fragmentary a state that I fail to perceive the object for which it was composed, and am unable to derive from it any connected sense; and, accordingly, I can do little more than point out the proper names which occur in it.

In line 2 the inscription speaks of the river of the gods, the Ganges, as the resting-place of Kanyākubja; from which I would infer that this record has reference to the

⁵⁵ i.e., who died before the temple was finished

⁵⁶ i.e., the moon.

⁵⁷ Śiva is called *Pañcamukha*, 'the five-faced'.

⁵⁸ i.e., on Sunday.

rulers of Kanyākubja themselves, or to certain chiefs who owed allegiance to them. According to line 4, the moon begat a son named Jayanta. Lines 5 and 6 appear to mention two chiefs—Sīdhuka and Māmaka (?)—of whom the elder one became king. Other chiefs, who kept the Bhillas (line 7) in order, are spoken of in the following lines which appear to record the building of a tank, the establishment of a grove—called (line 8) Kanhapādi (?),—and the erection of a temple, and contain the name of the village Dugdhakupya (line 10). In line 15 three chiefs appear to be spoken of, the second of whom is called Lakkhaṭa and the third Rajaḥpāla. Line 18 records that somebody married two wives who somehow or other are brought in connection with the Chaulukya family, and one of whom bore the name Rājaladevī. In line 20 we meet with the prince Kīrtivarman who is protected from somebody (the Chedi king Karna (?)); and line 21 speaks of three kings, one of whom appears to be again Kīrtivarman. Line 23 mentions the son of the illustrious Satyavatī, who perhaps defeated a certain Gaṇapāla (?), and did something to the rule of Udayāditya, the lord of Avanti. Line 25 perhaps contains the name Nṛisimha, and line 26 that of the illustrious Hira or Hīrāmśu; and line 27 mentions, in a manner as if he had been living at the time, the illustrious Sallakshanasimha, who probably was engaged in fight with the troops of the Yavanas (line 30) or Muhammadans.

Other inscriptions may yet be discovered which will throw light on this one: for the present, I can only say that, of the princes mentioned here, Kīrtivarman probably is the Chandella ¹ king of that name, the contemporary of the Chedi king Karnadeva; and Udayāditya the ruler of Mālava, who is spoken of in two Chedi inscriptions of the period; but that I see no cogent reason for identifying Sallakshanasimha with the Chandella king Sallakshanaṇavarman, or for assigning this inscription to the Chandella rulers.

TEXT.

- 1.²³[श्यामो]नुव्रतसुव्रुकोत्पलदल
2.⁴हेतुं कन्याकुल(ज)प्रतिष्ठां सुरसरितमपि प्रीति[मा]. . . .
3.⁵हृदयः पारदृशां तताध्वरज्जुषां त्रिस्रायिनां नित्य[शो?]. . . .
4.⁶न जयन्तनामा तेनेन्दुनाजनि ततः प्रयतेन स्रुतः ॥
5.⁷लुहिरदतुरगक्रोडयामू जिगीषू यात्राकाले कचिदपि वह्निश्चैलतुर्वीर-
[सि?]. . . .
6.⁸[स?]भुक्कमामकाविति ततो ज्येष्ठस्तदासीनृपः ॥⁹अत्रैरितोजनि सुतः
सुहृतो यशो
7.¹⁰सल्ल[ल]वापिकां व(व)लवतोर्वीरदेशस्थितान् । भित्तानुव्रतरंहसः
करल[ग]त्कोदण्डगर्वोद्भिटा[नु]

¹ I hope soon to have an opportunity to treat fully of the history of the Chandella and Chedi rulers. For Udayāditya of Mālava also an absolutely certain date is now available.

² The impression shows that the line here numbered 1, was preceded by one or more other lines.

³ Metre, Śārdūlavikrīḍita.

⁴ Metre, Sragdhara.

⁵ Metre, Śārdūlavikrīḍita.

⁶ Metre, Vasantatilakā.

⁷ Metre, Mandākrāntā.

⁸ Metre, Śārdūlavikrīḍita.

⁹ Metre, Vasantatilakā.

¹⁰ Metre, Śārdūlavikrīḍita.

- L. 24. ²¹[प्र]यितः प्रथिव्याम् ॥ ²²रुद्रेणैव सुरेन्द्रसौ (गौ) रिसदृ[गौ गौ]यी शम्भुर्गुहस्वीन्यस्यासुदपादि तेन ॥
 — — — — —
 — — — — —
 25. — — — ²³[म?]द्वनिभुजो राजसिंही नृसिंहः कुर्वन्नुग्रासिधाराप्रहतरिपुशिरःकन्द
 26. ²⁴[श]ङ्खतपक्ष्मणां प्रति सुहृर्विन्नामविष्वासभूः । श्रीहीरांशु[दिवा?]
 27. ²⁵त्तरः श्रीसहस्रचण[सिंह] एष जनताभीतीभमेत्ता भृशं
 28. ²⁶[ए]र्वाग्मिनामग्नयः शस्त्रभृतां गुरुर्वि[नयि]नामा
 29. ²⁷[क]ष्टोगमत्त्वन्नियः ॥ ²⁸शौर्यश्रिया प्र[धि]
 30. ²⁹यवनतुरगसैन्यैरि
 31. चकार भुवनसुत्य
 32. गी रण²⁷

XXVII.—A CHANDELLA INSCRIPTION FROM MAHOBA.

By E. HULTZSCH, Ph.D.

The stone, which bears the subjoined inscription, was discovered by General Cunningham in 1865 at Mahobā.¹ Having been lost sight of for some time,² it turned up again in the Allāhābād Museum, where General Cunningham saw it in 1872.³ His volume published in 1885 contains a facsimile of the inscription.⁴ In the same year, I took an impression of it at Allāhābād, and published a transcript with a short abstract in German after my return to Europe.⁵ The original stone is now preserved in the Lakhnau Museum.

The stone, which bears the inscription, is broken both on the right hand and at the bottom. The preserved part ends with the first syllables of the 29th verse of a genealogical account of the Chandella dynasty. Of the preceding 28 verses, not a single one is complete, and one (13) is entirely lost. But even the few existent fragments contain some important data for the history of the Chandellas.

¹ Metre, Vasantatilakā² Metre, Śārdūlavikrīḍita.³ Metre, Śrāgābarā.⁴ Metre, Śārdūlavikrīḍita⁵ Metre, Vasantatilakā.⁶ Metre, Śrāgābarā

⁷ From an impression supplied to me by the Editor. From the published photo-lithograph it will be seen that all lines are incomplete at the end, and all lines, except 21—24, incomplete at the beginning. The original full length of the lines may be seen from lines 21—24 of this transcript, from which it appears that each line originally contained about ninety *akṣaras*.

¹ Cunningham's *Archaeological Survey of India*, vol. XXI, p. 71; see also vol. II, p. 447.² *Journal of the Asiatic Society of Bengal*, vol. I, p. 10.³ Cunningham's *Arch. Sur. India*, vol. XXI, p. 72.⁴ *Ibid* plate xxi

⁵ *Zeitschrift d. Deutsch. Morg. Ges.* vol. XI, p. 47. This paper contains a mistake in line 11 of the transcript, where I read the name of one of the Chandella kings as गण्ड. In two new impressions, which I owe to the kindness of Dr. A. Führer, the reading is clearly गण्ड, as *ante*, pp 197 and 199.

The inscription opens with an invocation of Śiva. Verse 5 ends with the words:—‘From this beloved of the night (i.e., the moon) there sprang a race beloved by all,’ and the next two verses seem to have treated of the kings of the lunar race. ‘Among these there was Nārāyana’ (v. 8). Only three syllables remain of the next verse.

Verse 10 begins as follows:—‘Then there was that king, Jejā by name, after whom Jejābhukti was (named), just as this earth (*prithivī*) after Prithu. His younger brother, called Vijā’ The two brothers Jejā and Vijā are identical with Jejjāka and Vijjāka, who are mentioned in another fragmentary inscription.⁶ Professor Kielhorn has further identified both pairs of names with Jayaśakti and Vijayaśakti⁷ or Vijaya,⁸ the sons of Vākpati. According to verse 10 of the present inscription, Jejā (or Jejjāka) gave his name to Jejābhukti (also called Jejābhuktika⁹ or Jejākabhukti¹⁰), ‘the dominion of Jejā (or Jejjāka).’ This old name of Bundelkhand, the country which was ruled over by the Chandellas, is the original of the vernacular form Jajāhūtī or Jajāhotī,¹¹ just as the modern Tirhut is derived from Tīrabhukti.¹²

The purport of the mutilated verses 11 to 16 cannot be ascertained. Verse 17 is almost complete and runs as follows:—‘There appeared a blessing for the earth, called the illustrious Dhaṅga, who caused the destruction of his enemies and who, by the strength of his arms, equalled even the powerful Hamvīra, who had proved a heavy burden for the earth.’ Hamvīra or Hambīra is a further corruption of Hammīra, the Sanskritized form of *امير* which appears on the coins of the Pathān kings of Delhi.¹³ Professor Kielhorn has published three inscriptions of Dhaṅga,¹⁴ which are dated in Samvat 1011, 1055 and 1059, or A. D. 954, 998 and 1002. The third inscription was composed after Dhaṅga’s death, which it mentions. Accordingly the Hambīra or Amīr, who is stated to have been Dhaṅga’s contemporary, seems to be identical either with Sabuktagīn (A. D. 977 to 997) or with his son Mahmūd of Ghazna, whose first two expeditions to India fell in A. D. 1000 and 1001. Firishta¹⁵ reports that Jayapāla, the king of Lahore, was, on the occasion of his second defeat by Sabuktagīn, supported with troops and money by the king of Kālāñjara. As Kālāñjara, after Yaśovarman who conquered it,¹⁶ seems to have been the capital of the Chandellas,¹⁷ it is not improbable that this remark refers to Dhaṅga, and that Hambīra has to be identified with

⁶ *Ante*, p. 121. The affix *la* seems to be added, in order to make the two Hindi names look like Sanskrit words. Similar masculines in *la* are Māhā, Melhā, and Ghikā in a Delhi inscription, which was published by myself in the *Zeitschrift d. Deutsch. Morg. Ges.* vol. XL, p. 56, and by Professor Eggeling, *ante*, p. 93.

⁷ *Ante*, p. 123.

⁸ *Ante*, p. 138.

⁹ *Ante*, p. 34.

¹⁰ Cunningham’s *Arch. Sur. India*, vol. X, plate xxxii, No. 10; vol. XXI, p. 174.

¹¹ *Ibid* vol. II, p. 412, the same author’s *Ancient Geography of India*, vol. I, p. 481. Alberūnī’s *India*, translated by Sachau, vol. I, p. 202. Elliot’s *History of India*, vol. I, p. 57.

¹² *Indian Antiquary*, vol. XV, p. 304. The form *Tirahuti* occurs in Tāranātha’s *History of Buddhism in India*, translated from Tibetan into German by Schiefner, see the Index.

¹³ See *ante*, p. 62, note 5, and Thomas’ *Chronicles of the Pathān Kings of Delhi, passim*. The Hammīra, who is mentioned in Kalhana’s *Rājatarāṅginī* (taraṅga vii, verses 63 and 64) as a contemporary of Samgrāmarāja (A. D. 1003 to 1028), is probably meant for Mahmūd of Ghazna.

¹⁴ *Ante*, pp. 135 and 137; *Indian Antiquary*, vol. XVI, p. 202.

¹⁵ Translated by Briggs, vol. I, p. 18.

¹⁶ *Ante*, p. 128, verse 31.

¹⁷ In three grants published by Professor Kielhorn (*Ind. Ant.* vol. XVI, p. 201), the Chandella kings Dhaṅga, Devavarman, and Madanavarman, bear the title of *Kālāñjarādhipati* or ‘lord of Kālāñjara.’

Sabuktagin, and not with Maḥmūd of Ghazna. That Dhaṅga was far from victorious, is indirectly confirmed by the subjoined inscription, which says only that he 'equalled,' but not that he conquered, Hambira.

Verse 18 is again mutilated. Verse 19 describes Dhaṅga's son and successor Gaṇḍa:—'From him (*viz.*, Dhaṅga) there sprang an ornament of the earth, called the illustrious Gaṇḍa, an unrivalled hero, who bore all the parts of the earth on his arms, and the fierce fire of whose wrath'. General Cunningham has satisfactorily identified Gaṇḍa with Nandā, king of Kālāñjara, who, according to the Muḥammadan historians, was twice attacked by Maḥmūd of Ghazna in A. D. 1021 and 1023.¹³

Verse 20 is incomplete. Verse 21 gives the name of Gaṇḍa's son and successor:—'From him (*viz.*, Gaṇḍa) there sprang that king Vidyādhara, who gathered the flowers of the fame of his enemies'. Verse 22 probably refers to the same Vidyādhara:—'Bhojadeva, together with Kalachuri-chandra (*i.e.*, the moon of the Kalachuris), worshipped, full of fear, like a pupil, (*this*) master of warfare, who had caused the destruction of the king of Kanyākubja, and who was lying on a couch.' As the three Chandella kings Gaṇḍa, Vidyādhara, and Vijayapāla must have reigned between Saṁvat 1055¹⁴ and Saṁvat 1107, the date of the grant of Devavarman,²⁰ or A. D. 998 and 1050,—'Bhojadeva' seems to be identical with Bhojadeva of Dhārā, for whom we have the two dates A. D. 1021 and 1042.²¹ 'The moon of the Kalachuris' refers to one of the Kalachuri kings of Chedi, perhaps Kokalla II.²² 'The king of Kanyākubja' cannot be identified at present, as we know nothing of the kings of Kanauj between A. D. 948²³ and 1097.²⁴

Verse 23 contains the name of Vidyādhara's successor:—'There was (*a king*) called Vijayapāla, whose conquest of the world was stopped (*only*) by the ocean'. As we learn from verse 24, he was a contemporary of Gaṅgeyadeva of Chedi, who was reigning about A. D. 1030:—²⁵ 'When Gaṅgeyadeva, who had conquered the world, perceived before him (*this*) terrible one, the lotus of his heart closed the knot (*i.e.*, the flower?) of pride in battle.'

The inscription omits mentioning Devavarman, whose grant is dated in Saṁvat 1107 or A. D. 1050.²⁶ Verse 25 mentions the reign of his brother Kīrtivarman, whose inscription is dated in Saṁvat 1154 or A. D. 1098:—²⁷ 'From him (*i.e.*, Vijayapāla) there sprang the illustrious Kīrtiva[rman], (*who was endowed*) with all the virtues of Bharata'. Verse 26 records that Kīrtivarman conquered Lakshmīkarna:—'Just as Purushottama (*Vishṇu*), having produced the nectar by churning with the mountain (*Mandara*) the rolling (*milk*) ocean,²⁸ whose high waves had swallowed many mountains, obtained (*the goddess*) Lakshmī together with the elephants (*of the eight regions*),—he (*viz.*, Kīrtivarman), having acquired fame by crushing with his strong arm the haughty Lakshmīkarna, whose armies had destroyed many

¹³ Cunningham's *Arch. Sur. India*, vol. II, p. 452; Firishṭa, translated by Briggs, vol. I, pp. 63 and 66; Elliot's *History of India*, vol. II, pp. 463 and 467.

¹⁴ See note 14, above.

²⁰ *Ind. Ant.* vol. XVI, p. 204.

²¹ *Ibid.* vol. VI, p. 51. Dr. Bühler in the *Wiener Sitzungsberichte*, 1888, p. 680.

²² Cunningham's *Arch. Sur. India*, vol. IX, p. 105.

²³ *Ant. Ind.* p. 172.

²⁴ *Ind. Ant.* vol. XVIII, p. 10.

²⁵ Cunningham's *Arch. Sur. India*, vol. IX, p. 106; Alberūnī's *India*, translated by Sachau, vol. I, p. 202.

²⁶ See note 20.

²⁷ *Ind. Ant.* vol. XVIII, p. 237.

²⁸ द्रव्य governs two accusatives. Compare द्रव्यं श्रीरक्षि नृक्षि, quoted by Drs. Böhtlingk and Roth, s. v. द्रव्य, from the *Siddhāntakaumudī*.

princes, obtained splendour in this world together with elephants.' Lakshmīkarna is identical with Karna of Chedi,²⁹ whose defeat at the hands of Kīrtivarman is related in the prologue of Kṛishnamisra's *Prabodhachandrodaya*. This drama was acted before Kīrtivarman at the command of his general, a Brāhmana named Gopāla, who had just vanquished Karna and again placed Kīrtivarman on the throne.³⁰ Karna is three times mentioned in the prologue:—

1. In a Sanskrit verse, the importance of which was first recognized and its bearing explained by General Cunningham:—³¹ 'He (*viz.*, Gopāla), having overcome the strong Karna, caused the rise of the illustrious king Kīrtivarman, just as discrimination, having overcome strong delusion, gives rise to knowledge.'

2. A passage in Sanskrit prose³² says of Gopāla that he 'strove to re-establish the sway over the earth of the kings of the lunar race, which (*svay*) had been uprooted by the lord of Chedi, who was as terrible as the fire at the end of the world to the multitude of all princes.' Here the expression 'the lord of Chedi' refers to Karna and 'the kings of the lunar race' to the Chandellas.

3. A lengthy Prākṛit passage,³³ which need not be translated in full, says that Gopāla, 'having crushed the ocean-like army of Karna, obtained the splendour of victory in battle, just as Madhumathana (*Vishṇu*), having churned the milk-ocean, obtained (*the goddess*) Lakshmī.'

It is a curious coincidence that, in the passage just quoted, the army of Karna is compared to the milk-ocean, just as in verse 26 of the subjoined inscription, and Gopāla to Madhumathana (*Vishṇu*), just as there Kīrtivarman is compared to Purushottama (*Vishṇu*); and it appears very probable that the composer of the inscription knew the *Prabodhachandrodaya* and borrowed from it his description of Kīrtivarman's victory over Karna. The reign of Kīrtivarman and, together with it, the date of Kṛishnamisra, the author of the *Prabodhachandrodaya*, is limited by A. D. 1050³⁴ and A. D. 1116, the date of Jayavarman's inscription.³⁵

According to Bilhana's *Vikramāṅkadevacharita* (sarga i, verses 102 f.) Kīrtivarman's contemporary Karna of Dāhala or Dāhāla (*i.e.*, Chedi) was defeated by the Western Chālukya king Āhavamalla II. (about 1042 to about 1068 A. D.). In another part of his poem (sarga xviii, verse 93), Bilhana calls Karna, whose court he visited, 'the death to the lord of the Kālañjara mountain' (*Kālañjaragiripati*), *i.e.*, to the Chandella king. This expression, if contrasted with the repeated statement that Kīrtivarman and his general Gopāla completely defeated Karna, illustrates the necessity of hearing the other party before drawing historical conclusions from an Oriental record.

²⁹ According to Professor Kielhorn, Karna's Benares grant is probably dated in Chedi-Samvat 793 or A. D. 1042; *Ind. Ant.* vol. XVII, p. 216

³⁰ Page 5 of the Calcutta edition. — गोपालो भूमिपालान्धमनसिलतामात्रमित्रेण जित्वा साधान्ते कीर्तिवर्मा नरपतिविलको देव भूयोभवेत् ॥

³¹ Cunningham's *Arch. Sur. India*, vol II, p 453, vol IX, p 103 Page 8 of the Calcutta edition:—देव च । विवेकेनेव निर्जित्य कर्णं मोहमिवोर्जितम् । श्रीकीर्तिवर्मनश्चपतेर्बहिर्लोकद्वयः कृतः ॥

³² Page 7 of the Calcutta edition. — सकलभूपालकुलप्रलयकासाधिरुद्रेण चेदिपतिना समुन्मूलितं चन्द्रान्वयपार्थिवानां शक्तिव्यानां विपश्यन्त्यैरौकतुंसयमस्य सरभः ॥

³³ The Sanskrit translation of the end of this passage (p 6 of the Calcutta edition) is as follows:—देव कर्णसेनसागरं निर्मल्यं मधुमथनेनेव चौरसमुद्रं समासादिता समरविलयलक्ष्मीः ॥

³⁴ See note 20

³⁵ *Ante*, p. 139.

If an inscription of *one* king asserts that he conquered another, it scarcely proves more than that the two were contemporaries.³⁵

The mutilated verses 27 and 28 seem to have continued the description of the reign of Kirtivarman. Verse 29 begins:— 'His son, of wonderful , was ' The remainder of the inscription is lost.

TEXT.

- L. 1. ओं ओं लमः शिवाय ॥ जयत्वान्नायानिःकंपमहि[मा]³⁷
2. नाः सनां शस्त्रपुल्लवयन्तु मौलिशसिनः त्रयो मयूङ्गाङ्गुराः ॥ [२*] एतस्य विश्व³⁹
3. प्रतिकलं स्फारीभवन्मण्डलः । पीयूषैः प्रतिवर्द्धितैरहरहः स्वैर्विश्वमायाययन्³⁹
4. वतंसो वंशस्तस्मादजनि रजनीवल्लभाद्विश्वकान्तः ॥ [५*] ततः पद्मधरे वीराः कलि-
व्याघ्रा⁴⁰
5. कुसुमान्धाशास्त्रपर्व्वीक्षितस्त्रीराभोधितरंगरंगणकलाः क्रोडन्ति यत्कीर्तयः ॥ [६*] आसीन्मारा-
यणस्तेषु [गु]⁴¹
6. स्य लोकः ॥ [८*] जेजाख्ययाध नृपतिः स बभूव जेजाभुक्तिः पृथोरिव यतः पृथिवीयमासीत् ।
वीजाह्वयस्तदनुज⁴²
7. भूव⁴³ ॥ [११*] हतरिपुकरिक्तुभसुक्तमुक्ताप्रकरमिषेण चकार लाजहृष्टिम् । अस्मिन्नभिगतव
यं विलोक्य स्फुटरणराज⁴⁴
8. बभूव निविडं व्योमांगणे संगलचङ्गुतुङ्गतुरङ्ग[गु]ङ्गवसुरक्षुण्णचमोत्वं रजः । क्रुध्यत्सारययो
यथासरलितग्रीवं मुखैर्नामितै[रु]⁴⁵
9. मलान्तानि बेलापयोनिधितटानि समुन्नसन्ति ॥ [१५*] सान्द्रैः श्वेतातपत्रैर्विकसितकमला
सोर्मिमालाश्रवणैरुन्नमल्लोमनक्रा ध्वजमकरमुखैर्विचित्रै[ति]⁴⁶
10. निर्मितवैरिभङ्गः ओषङ्ग इत्यवनिमङ्गलमाविरासीत् । सारेण यः स्वभुजयोर्भुवनातिभारं हवी-
रमप्यतिवर्ल तुलयांचकार ॥ [१७*] सोयं देवसरित्पतिः⁴⁷
11. रुहदीपजयोद्यमः समभवद्बीडाविलक्षः क्षणम् ॥ [१८*] तस्मादभूजुष्टताखिलभूमिखण्डः
ओगण्ड इत्यवनिमण्डनमेकवीरः । यच्चण्डकोपशिखि⁴⁸
12. ह्रवैः⁴⁹ । तदनु तरलेलीलादष्टाधरा मधुपत्रजैर्विपिनतरुभिः स्त्रैरं भुक्ता हहा यदरिस्त्रियः ॥
[२०*] तस्मादसौ रिपुयशःकुसुमाहरोभूद्विद्याधरो नृपतिरप्र[ति]⁵⁰

³⁵ Thus the Western Chalukya Pulikeśin II. and the Pallava Narasimhavarman I—the Western Chalukya Vikramāditya I. and the Pallava Paramēśvaravarman I—the Western Chalukya Jayasīma III. and the Chola king Rajendra-Chola—claim to have conquered each other; see my first volume of *South-Indian Inscriptions*, p. 145, note 2.

³⁷ Here 21 syllables of verse 1 and 54 of verse 2 are lost.

³⁸ Here the remainder of verse 3 and 27 syllables of verse 4 are lost.

³⁹ Here 18 syllables of verse 4 and 48 of verse 5 are lost.

⁴⁰ Here 20 syllables of verse 6 and 47 of verse 7 are lost.

⁴¹ Here 23 syllables of verse 8 and the commencement of verse 9 are lost.

⁴² Here 20 syllables of verse 10 and the commencement of verse 11 are lost.

⁴³ Read वभूव.

⁴⁴ Here 7 syllables of verse 12, the whole of verse 13, and 6 syllables of verse 14 are lost.

⁴⁵ Here 18 syllables of verse 14 and 37 of verse 15 are lost.

⁴⁶ Here 46 syllables of verse 16 and 7 of verse 17 are lost.

⁴⁷ Here 49 syllables of verse 18 are lost.

⁴⁸ Here 21 syllables of verse 19 and 32 of verse 20 are lost.

⁴⁹ Read पद्मवैः.

⁵⁰ Here 32 syllables of verse 21 and 18 of verse 22 are lost.

- L. 13. विहितकन्याकुञ्जभूपालभङ्गम् । समरगुरुमुपास्त प्रौढभीस्तल्यभाजं सहकलचुरिचंद्रः शिष्यवद्भी-
जदेवः ॥ [२२*] अभवदम्बुधिरुदककुलयो विजयपाल इ[ति]⁵¹
14. वह्मसग्रे भीमसुभेक्षमाणः । अवहत् जितविश्वः सेपि ह्यत्पुण्डरीकं मुकुलितरणगर्वग्रन्थि गाङ्गेय-
देवः ॥ [२४*] तस्माद्भव भरतस्य गुणैः समग्रैः श्रीकीर्त्तिवर्धनम्⁵²
15. ग्रस्तानिकक्षमाभृतमुच्चकैर्बललहरिभिर्लक्ष्मीकर्णं महार्णवमुद्धतम् । अचलमहसा दोर्हण्डेन
प्रमथ्य यशःसुधां य इह करिभिर्लक्ष्मी लेभेपरः पुरुषो[त्त][मः ॥ २६*]⁵³
16. लितमण्डलाग्रकिरणैरायोधनेषु द्विषच्चक्राणामयमन्य एव विदधे दिव्याङ्गनासंगमः ॥ [२७*]
संग्रामेषु निशातखड्गलतिकासाहायकेनामुना ते पृथ्वीपतये[त्]⁵⁴
17. गाङ्गाकर्कयोः⁵⁵ ॥ [२८*] आसीत्तदीयतनयोद्धत⁵⁵

XXVIII.—THE UDEPUR PRASASTI OF THE KINGS OF MALVA.

By G. BÜHLER, Ph.D., LL.D., C.I.E.

When last year the preparation of my notes on the historical portion of Padma-gupta's *Navasāhasāṅkacharita*¹ (discovered by Professor Zachariae) turned my attention to the history of Mālva, I came across some remarks by Dr. F. E. Hall² on a "much mutilated" inedited inscription which he had seen at Udepur (Gwalior). Though some of Dr. Hall's statements regarding its contents rather puzzled me, they yet showed very clearly that the document must give a fuller pedigree of the Paramāras of Mālva than any other known inscription, and that it must besides contain interesting historical information. Convinced of its value, I asked the Editor kindly to secure a copy for me. He directed Dr. Führer, who was in the Jhānsi District, to obtain it, and the latter sent me, in May last, two excellent impressions, one on thick and one on thin paper. It is on these materials that the subjoined edition is based.

The inscription is a fragment, incised on a stone slab about 28 inches by 27, which at present is lying in the court-yard of the great temple of Śiva at Udepur. It contains 24 lines of deeply and well-cut rather ornamental Nāgarī characters, which closely resemble those found in the other Paramāra inscriptions of the eleventh century A.D. To judge from the appearance of the impression, the slab seems to be entire, and the remaining portion of the inscription probably was engraved on a second slab, which perhaps may still be found among the numerous inscribed stones in and about the temple.³ The portion now published is on the whole in a fair state of preservation. For, though a good many letters, especially in lines 3, 4, 6, 8, 20, 21, 23 and 24, have suffered severely from rough treatment, it is in the majority of cases possible to recognise their outlines, when one has restored the text conjecturally and knows what they ought to be. The language of the inscription is Sanskrit, and, with the exception of the

⁵¹ Here 29 syllables of verse 23 and 19 of verse 24 are lost

⁵² Here 37 syllables of verse 25 and 6 of verse 26 are lost.

⁵³ Here 41 syllables of verse 27 are lost.

⁵⁴ Here 47 syllables of verse 28 are lost

⁵⁵ Read गङ्गाकर्कयोः.

⁵⁶ Here 46 syllables of verse 29 as well as the remainder of the inscription are lost.

¹ G. Bühler and Th. Zachariae, *Ueber das Navasāhasāṅkacharita, Sitzungsberichte der phil. hist. Classe der Wiener Akademie*, Bd. CXVI, S 583 ff

² *Jour. As. Soc. Beng* vol. XXXI, p 114, note.

³ Cunningham, *Arch. Surv. Rep* vol. VII, pp 82-83.

short invocation in line 1, throughout metrical. It shows a few grammatical mistakes such as *khaḍgam ūrddhīkṛitaṃ yena* (line 16) instead of *khaḍga ūrddhīkṛito yena* and frequent faulty substitutions of *sa* for *śa*. Once in *viśrastāṅgo* (line 23) *śa* has been put for *sa*. *Va* throughout does duty for *ba*, as is the case in most medieval inscriptions from Mālva and Gujarāt. A mistake in versification occurs in line 1, where the word *ālavāle* has been treated like a compound and *āla* belongs to the first Pāda of the verse, while the second begins with *vāle*. No really good poet makes the pause fall in the middle of a simple word. There are also other passages which indicate that the author was not a poet of the first rank, but, as the Hindus would say, a *madhyama kavi*.

The state of the inscription makes it impossible to arrive at full certainty regarding its object. But it certainly contains a *Prasasti*. As *Prasastis* mostly record the erection or restoration of temples, and as the opening verses are addressed to Śiva, Pārvatī and Gaṇeśa, it may be conjectured that it originally belonged to a Śaiva temple, which was built either by Udayāditya, the last prince named in the fragment, or by one of his immediate successors.

However that may be, the value of the *Prasasti* remains very great, as it is the only document which gives an apparently complete enumeration of the earlier Paramāra rulers of Mālva. Hitherto three imperfect lists were known, which occur in the *Navasahasāṅkacharita* of Padmagupta,⁴ in the Nāgpur *Prasasti*,⁵ and in the land-grants of Vākpati and Bhoja.⁶ A comparison of their contents with those of the document under consideration yields the following results:—

I. Udepur <i>Prasasti</i> . Paramāra.	II. <i>Navasahasāṅkacharita</i> . Paramāra	III. Nāgpur <i>Prasasti</i> . Paramāra.	IV. Land-grants.
⋮	⋮	⋮	⋮
Upendra.	Upendra.	⋮	Krishna.
Vairisimha I.	⋮	⋮	⋮
Siyaka I.	⋮	⋮	⋮
Vākpati I.	Vākpati I.	⋮	⋮
Vairisimha II.—Vajrata.	Vairisimha.	Vairisimha.	Vairisimha.
Harsba.	Siyaka—Harsba×Vedajā.	Siyaka.	Siyaka.
Vākpati II.	Vākpati II.—Utpalarāja.	Munja.	Vākpati, or Amoghavarsha, or Prithivīvallabha, or Śrīvallabha; A. D. 974-975, and 979.
Sindhurāja.	Sindhurāja, or Navasahasāṅka, or Kumāraṇārājana.	Sindhurāja. ⁷	Sindhurāja.
Bhoja		Bhoja.	Bhoja
Udayāditya.		Udayāditya	A. D. 1021-22

⁴ *Ueber das Navasahasāṅkacharita*, p. 35 (613).

⁵ *Jour. Bo. Br. Roy. As. Soc.* vol. I, p. 259; *Zeitschrift für die Kunde des Morgenlandes*, vol. VII, pp. 44 ff.

⁶ *Indian Antiquary*, vol. VI, p. 48; and vol. XIV, pp. 159 ff.

⁷ This name does not appear in either of the two published editions. I owe it to Mr J. F. Fleet, who possesses a paper impression of the inscription. Professor Kielhorn will give a new edition of the *Prasasti* in the *Indian Antiquary*.

It appears that the Udepur *Prāśasti* alone presents an unbroken line of kings from Upendra to Udayāditya. Even the *Narasāhaṇkasharita*, which is more explicit than the other inscriptions, omits two names after Upendra. It moreover contains (XI, 80) the careless statement, that "other kings" reigned between Upendra and Vākpati I. The use of the plural naturally leads to the suggestion, that they were at least three in number. This seems now impossible, as, according to the Udepur *Prāśasti* (verses 8-10), the first four kings after Paramāra followed each other in the direct line of descent.

In considering the other not less interesting historical statements of the *Prāśasti*, it will be advisable to add to them the information contained in the *Narasāhasān-lacharita*, in the Jaina *Prabandhas* and in the other accessible inscriptions.

The legend regarding the origin of the Paramāras given here, is the same as that which the *Narasāhasān-lacharita* and the Nāgpur *Prāśasti* tell.⁸ When in ancient times the great Brāhman Vasishṭha was living on Mount Ābū, Viśvāmitra forcibly abducted his famous cow. Vasishṭha then created out of the firepit a hero who slew the enemies and brought the animal back. In reward of this deed the sage gave to him the name Paramāra, the slayer of the foes, and promised to him that he should become a king. The myth, which figures also in the stories of the bards, probably has arisen on Mount Ābū, where Paramāra princes for a long time held the fort of Achalgaḍh while their capital was at Chandravatī, a few miles south-east of the mountain. Someśvara's *Prāśasti* in Tejahpāla's temple⁹ at Dailvādā enumerates an older line of Paramāra princes, Dhūmarāja, Dnandhuka, and Dhruvabhaṭa, regarding whom nothing is known, as well as a later series of kings, Rāmadera, Yaśodharala, Dhārāvarsha, Prahlādāna, Somasimha, and Kṛishṇarāja, who belonged to the twelfth and thirteenth centuries A. D., and were vassals of the Chaulukyas of Anhilvād. As the Paramāras of Mālva apparently believed in the origin of their *heros eponyms* from the firepit at Ābū, it seems probable that they came from the north-west and formed a branch of the rulers of Achalgaḍh.

Regarding Upendra, the first historical king of the family, it is said (verse 8) that he gained 'the high honour of kinghood' or 'the honour of exalted kinghood' by his bravery. It may, therefore, be inferred that the author of the *Prāśasti* considered him to be the conqueror of Mālva and the founder of its Paramāra dynasty. Padmagupta (*N. Char.* XI, 76-79) is not explicit on this point. He merely names Upendra as the first king. But he agrees with the Udepur *Prāśasti* in praising him for the performance of numerous Vedic sacrifices, on the occasion of which he is said 'to have adorned the earth with golden sacrificial posts.' Moreover, in the ambiguous verse (XI, 77),¹⁰—"Whose fame, that was over moving on and the cause of Sitā's song, crossed the ocean just as Hanumat, who was over nimbly moving and whose motive (for jumping across the ocean) was to console Sitā"—he seems to indicate that a poetess Sitā, whom the *Prabandhas*¹¹ place in Bhoja's reign, composed a *Prāśasti* or a *Charita* in his honour.

⁸ A great portion of the following remarks is a revised reproduction of Part VI of the German paper *Ueber das Narasāhasān-lacharita*.

⁹ *Kirtikaumudī*, App. A, pp. 46, and 14-15.

¹⁰ सदागतिप्रवर्तनेन सौमित्रोचितहेतुना । हनुमतेव यत्प्रसा यस्यावल्घ्याय यागरः ॥ [In the case of Hanumat, *saddagatipravartita* also means 'the son of the wind'.—E. H.]

¹¹ E.g., *Prabandha kintāmani*, p. 108 f. (Bombay edition.)

This king, no doubt, as Dr. F. E. Hall and Sir A. Cunningham have long since assumed, is identical with the Kṛishṇarāja of the land-grants. The two names are synonyms, and, if the new list is complete, there is no room for a Kṛishṇarāja besides an Upendra.¹² The fact that in the land-grants Vairisimha is said 'to meditate on Kṛishṇa's feet,' need not cause any difficulty. The phrase does not necessarily indicate that the two kings immediately followed each other. For, though usually it refers to an immediate predecessor, there yet are cases where it is used with reference to a remoter king. Thus some of the Chaulukya land-grants (*Indian Antiquary*, vol. VI, pp. 184, 194) assert that Durlabha meditated on the feet of Chāmuṇḍa, though Vallabha was his immediate predecessor. The time when Kṛishṇa-Upendra ruled, may be ascertained approximately by counting backwards from Vākpati II., who, as will be shown below, died between A. D. 994 and 997, after reigning for about twenty years. About 150 years are required for six generations, and the acquisition of Mālvā by these Paramāras may thus be placed shortly after 800 A. D.

The descriptions of the next kings, Vairisimha I., Śīyaka I., and Vākpati I., are purely conventional. Not a single historical fact is recorded regarding them either in the Udepur *Prasasti* or in any other document, except that they followed each other in the direct line of succession. Their reigns probably filled the period from about 840 to 920 A. D. With respect to Vākpati's successor Vairisimha II., the case does not stand much better. But we learn at least through the Udepur *Prasasti* that "the people called him by another name, Vajraśasvāmin." This fact may prove to be of importance hereafter.

The next king is called Śrī-Harshadeva in the Udepur *Prasasti*, Śrī-Harshadeva or Śīyaka in the *Navasahasāṅkacharita*, simply Śīyaka in the other epigraphic documents, and Simhabhaṭa in Merutuṅga's *Prabandhachintāmaṇi*.¹³ The complete name probably was Harshasimha (*Harakhsingh*), both parts of which were used as abbreviations instead of the whole. The form Śīyaka is a half Prākṛitic corruption of Simhaka. For in modern Gujarātī and other dialects the termination *simha* becomes in names not only *siṅgh* or *saṅgh*, but very commonly *sī*, which is immediately derived from the Prākṛit *sīha*. Thus we find *Paḍamsī* instead of *Padmasimha*, *Narsī* for *Narasimha*, *Arsī* for *Arisimha*, *Amarsī* for *Amarasimha*. According to the *Navasahasāṅkacharita* (XI, 89—90) Śīyaka conquered the lord of Raḍṇpāṭī and a king of the Hūnas. Who these persons were and where their territories lay, cannot as yet be ascertained. With respect to the Hūnas or Hūnas, it may be noted that those mentioned here and in other medieval inscriptions are not Huns, but a Kshatriya race.¹⁴ For the bards and the Jaina *Prabandhas* regularly enumerate the Hūnas among the thirty-six *Kshatriyakula*, and their matrimonial alliance in the eleventh century with the Kalachuris precludes the possibility of their having been then considered foreigners. It is, however, a different question whence they originally came. Among the Rājputs there are certainly elements of un-Aryan origin. The new information, furnished by verse 12 of the Udepur *Prasasti*, according to which Śīyaka II.—Harsha, "equalling the snake-eater (*Garuḍa*) in fierceness, took in battle the wealth of king

¹² The latter probably was the poetical form of the name, *कृष्णराज*, which Pandit Rāmchandra considers the correct and Kṛishṇa or its Prākṛit equivalent was that used in everyday life. one, is of course to be rejected.

¹³ This has been first pointed out by Dr. F. E. Hall, *Jour.*

¹⁴ *Prabandhachintāmaṇi*, p. 55 (Bom. ed.) The reading *At. Soc. Berg.* vol XXXI, p. 117, note 11.

Khoṭṭiga," possesses greater interest. This Khoṭṭiga is no doubt the homonymous Rāshtrakūṭa king of Mānyakheta, whose *Śāsana*, published by Mr. Fleet,¹⁵ was issued on the occasion of a solar eclipse on Sunday, the new-moon day of the month Āsvayuja of Śaka Samvat 893, or Sunday, October 22, 971 A. D., when an annular eclipse of the sun took place. Khoṭṭiga died before September 25, 972 A. D., on which day the Kardā plates of his nephew Karkarāja are dated.¹⁶ The latest inscription of his predecessor Kṛishnarāja was issued in Śaka Samvat 878 or A. D. 956-57.¹⁷ As the first land-grant of Vākpati II. is dated in Vikrama Samvat 1031 or A.D. 974-75,¹⁸ there can be no doubt that his father Siyaka II. and Khoṭṭiga were contemporaries. There is further clear proof that about this time the Paramāras of Mālvā were at feud with the Rāshtrakūṭas. For Dhanapāla says in his *Pāiyalachchhī* (verse 276) that he composed his work "when one thousand years of the Vikrama era and twenty-nine besides had passed, when Mannakheḍa or Mānyakheta had been plundered in consequence of an attack (*made*) by the lord of Mālava." As this date, A. D. 972-73, is very close to that of the first grant of Vākpati II., I have formerly (*Pāiyalachchhī*, p. 7) conjectured that it was the latter prince who plundered the capital of the Rāshtrakūṭas, and that his opponent was Karkarāja, the donor of the Kardā *Śāsana*. With the new information furnished by the Udepur *Prasasti*, this becomes doubtful, and it must be conceded that Dhanapāla may allude to Siyaka's expedition against Khoṭṭiga. According to the *Navasahasāṅkacharita* the name of Siyaka's consort, *i.e.*, of his first queen, was Vaḍajā.

Siyaka's son Vākpati II. bore also the secondary names Utpalarāja, Muñja, Amoghavarsha, Prithivīvallabha, and Śrīvallabha. The three last occur only in his land-grants, while the first is found in the *Navasahasāṅkacharita* (XI, 92) and in some other literary works. The identity of Vākpati and Muñja, which was first recognised by Dr. F. E. Hall, is proved, not only by the Nāgpur *Prasasti* where Muñja appears instead of Vākpati, but still more clearly by two quotations in Dhanika's commentary on the *Daśarūpa*. There the same verse is attributed on p. 184 of Hall's edition in the *Bibliotheca Indica*, to "the illustrious king Vākpatirāja," and on p. 186, to "the illustrious Muñja."

The *Prasasti* (verses 13—15) praises Vākpati for his learning, eloquence and poetical gifts as well as for numerous victories. On the first point his poet-laureate Padmagupta is likewise most emphatic. He says (*Nav. Char.* I, 6) :—

"We worship his majesty king Vākpati, the only root of (*that*) creeper of paradise, Sarasvatī,—him through whose favour we, too, walk on the path trodden by princes among poets;"¹⁹ and again (*Nav. Char.* XI, 93) :—

¹⁵ *Indian Antiquary*, vol. XII, page 255. The date is perfectly certain, because the week day is also given. The 22nd October of 971 A. D. corresponds according to Oppolzer, *Canon der Finsternisse*, p. 208, to the day 2076010 of the Julian period, and hence is a Sunday. The middle of the eclipse happened at 3 hours 45 minutes, Greenwich time, or about 9 A.M., Lanka time. According to the map No. 104 in the same work, the beginning of this eclipse was visible in Central India.

¹⁶ The Kardā grant was issued on Wednesday, Āsvayuja, full-moon day, Śaka Samvat 894 (*Indian Antiquary*, loc. cit., p. 263), when an eclipse of the moon took place. The eclipse is, therefore, that which occurred on September 25, 972, the day 2076349 of the Julian period, and consequently a Wednesday. It happened at 14 hours 51 minutes, Greenwich time, or about 8 P.M., Lanka time, and hence was visible in India.

¹⁷ *Indian Antiquary*, vol. XII, p. 256, and Bhāṇḍārkar, *Early History of the Dekhan*, p. 54. With the latter I agree in considering Kṛishnarāja to be Khoṭṭiga's elder brother.

¹⁸ *Indian Antiquary*, vol. VI, p. 51.

¹⁹ *Ueber das Navasahasāṅkacharita*, p. 5 (585).

“After Vikramāditya departed, after Satavāhana went, divine Sarasvatī found rest with this friend of poets.”²⁰

There is also evidence that this praise was not undeserved. Altogether irrespective of the somewhat suspicious verses attributed to Muñja-Vākpati in the *Prabandha-chintāmaṇi*, in the *Bhojaprabandha*, and similar works, the anthologies and works on *Alaṅkāra* quote occasionally compositions of Vākpatirāja the son of Harshadeva, of Muñja or of Utpalarāja, which show that he possessed some talent. He also was a liberal patron of poets, on which point Padmagupta lays particular stress in the verses quoted above. And it agrees with his statement that Dhanamjaya, the author of the *Daśarūpa*, boasts of having belonged to the court of Muñja,²¹ as well as that his brother Dhanika, who wrote the *Daśarūpāvaloka*, calls himself the *mahāsādhya-pāla* of the illustrious great king Utpalarāja.²² Both names refer, as is now plain, to Vākpati. Further, Halāyudha, the commentator of Piṅgala's work on metrics, praises Vākpatirāja as “the tree of paradise that grants the wishes of all applicants,” and Dhanika, who quotes it, makes the note that Muñja is the king referred to.²³ Halāyudha was, therefore, too, one of the protégés of Vākpati II. It is finally not improbable that Dhanapāla, the author of the *Pāyala-chchhi*, likewise enjoyed his favour, though the later *Prabandhas* make him one of the court-poets of Bhoja.²⁴ The latter statement must be erroneous, as I have shown in the introduction to my edition of the *Pāyala-chchhi*, p. 10.

As regards Vākpati's military exploits, the Udepur *Prasasti* asserts (verse 14) that he subdued the Karnaṭas, Lāṭas, Keralas, and Cholas, as well as (verse 15) that he vanquished Yuvarāja, slew his generals and raised his sword on high in Tripurī. The last-mentioned foe is, as Dr. F. E. Hall and Sir A. Cunningham have stated,²⁵ the Chedi king Yuvarāja II., who ruled during the last quarter of the tenth century A. D. Vākpati's success cannot of course have had any lasting effects, as the Haihayas of Chedi continued to flourish for at least two centuries longer. With respect to the victories reported in verse 14, little can be said. Padmagupta does not give any information regarding the wars of his first master, probably because the tragical end of the latter was fresh in men's memory and he thought it improper to praise for his warlike exploits one who had been taken captive and executed by his foe. Further, as has been shown above, Dhanapāla's remark about the plundering of Mānyakheṭa cannot be referred any longer with full confidence to an expedition of Vākpati. It is only Merutuṅga who supports a portion of the statements in verse 14. He says²⁶ that Muñja had conquered the Chālukya Tailapa II. sixteen times, before he undertook his last expedition, in which he lost his throne and his life, and that he hence despised him. This statement would agree with the assertion of the *Prasasti* that Vākpati had subdued the Karnaṭas; and it is not incredible that he really may have gained some successes over the

²⁰ *Ueber das Natasāhasāṅkacarita*, pp. 27, 33 (607, 613).

²¹ *Daśarūpa*, last verse, p. 226 (Hall).

²² *Daśarūpa*, p. 3, note, and H. H. Wilson, *Hindu Theatre*, vol. I, p. 20 (ed. Bost). Dr. Hall has left out this note in his edition, though he found it in one of his MSS. It is no doubt genuine, because a later Pandit would not have been able to put in the little-known Bīrodā of Vākpati-Muñja.

²³ Petersen, Vallabhadēva's *Saśāstrāvaloka*, p. 115.

²⁴ *Prabandha-chintāmaṇi*, pp. 90 ff. (Bombay edition.)

²⁵ *Jour. Am. Or. Soc.* vol. VI, pp. 516, 517, and Cunningham's *Arch. Surv. Rep.* vol. IX, p. 105.

²⁶ *Prabandha-chintāmaṇi*, p. 55 (Bombay edition.)

southern kingdom. The alleged submission of the Keralas and Cholas, on the other hand, is extremely doubtful. It is difficult to understand how he could have come into contact with the latter two, whose countries lay at such a great distance from Málvā. As regards the Lāṭas or the inhabitants of Central Gujarāt, a raid on and a success over them is not at all improbable. Northern Gujarāt had been conquered somewhat earlier by Mālarāja²⁷ and Central Gujarāt had come into the possession of his opponent Bārapa.²⁸ The time was certainly not a quiet one, and it may have been that the king of Málvā then attacked his western neighbours, as happened so frequently during the next following centuries.

As might be expected, the *Prākāṣṭi* is silent about Vākpati's end, just as Padma-gupta says nothing about it. According to the account of the *Prabandhachintāmaṇi* (*loc. cit.*), the king undertook his last expedition into Tailapa's country against the advice of his minister Rudrāditya. He was defeated, after crossing the Godāvarī, which formed the northern boundary of Tailapa's kingdom, and was taken captive. After a protracted captivity he made a futile attempt to escape, in consequence of which he was first treated with great indignity and finally executed.²⁹ The story is embellished with numerous touching incidents and with many verses which the captive king is said to have composed. Though all these details are probably worthless, it is certainly true that Muñja-Vākpati was destroyed by Tailapa; for two Chālukya inscriptions boast of this feat.³⁰ It is likewise true that Rudrāditya was Vākpati's minister, as he is mentioned in the *Śāsana* of A. D. 979. The date of his death probably falls between A. D. 994 and 997. For in the colophon of Amitagati's *Subhāshitaratnasamdoha*, it is stated that the work was composed during the reign of Muñja in Vikrama Samvat 1050 or A. D. 993-94,³¹ and Tailapa II. himself died in Śaka Samvat 919 or A. D. 997-98. The beginning of Vākpati's reign is probably not far distant from A. D. 974, the date of his first land-grant.

Vākpati II. was succeeded by his younger brother Sindhurāja, who, according to the *Navasāhasāṅkacharita*, had the Birudas Navasāhasāṅka and Kumāranārāyaṇa. The half Prākṛitic familiar form of his name, used in the *Prabandhas*, is Sindhula or Sīmdhala. The Udepur *Prākāṣṭi* allots only verse 16 to him, and reports of him the single feat that he conquered a king of the Hūṇas. The *Navasāhasāṅkacharita* (X, 14-20) mentions the same victory, and in addition others over the prince of the Kosalas as well as the inhabitants of Vāgaḍa and Lāṭa and the Muralas.³² Successful expeditions against the three first-named countries are not incredible. For there was a southern Kosala kingdom, which included portions of the Central Provinces and Berar and therefore lay not far distant from Málvā.³³ Further, there is a district still called Vāgaḍ, which lies close to the north-western frontier of Málvā. It corresponds with

²⁷ K. Forbes, *Bās Māla*, pp 37 ff. (2nd edition), and *Indian Antiquary*, vol. VI, p. 181.

²⁸ K. Forbes, *loc. cit.*, pp 38, 46, *Indian Antiquary*, vol. XII, pp 196 ff

²⁹ Nos 296 and 297 of the *Prabandhachintāmaṇi* (*Ind. Off. Libr Sans MSS* Bühler) say that he was hung on the branch of a tree. The Bombay edition omits the passage.

³⁰ J. F. Fleet, *The Dynasties of the Kanarese Districts*, p 40

³¹ This approximate date has been found by Dr Bhāndārkar, *Report on the Search for Sanskrit MSS*, 1882-83, p. 45. He, however, differs a little, because he places the beginning of the Vikrama era in B. C 56. The land-grants show, however, that the Vikrama years began in Málvā with Chaitra Sud 1. Hence it seems advisable to refer Amitagati's date to A. D. 993-94 instead of to A. D. 994-95.

³² *Ueber das Navasāhasāṅkacharita*, p 19 (599) and p 46 (626).

³³ Conningham's *Ancient Geography*, pp 519 ff.

the modern Dungarpur in Rājputānā,³⁴ which even in recent times has been tributary to the Marāṭha ruler of Dhār. It is not at all unlikely that Sindhurāja made attacks on these two neighbouring districts as well as, imitating his father, on Lāṭa, just beyond his south-western frontier. But a war with the Muralas, who are the same as the Keralas in Southern India, is not probable, except by assuming that the term has been used inaccurately, with that poetical license of which the Sanskrit writers frequently avail themselves, for the inhabitants of the Dravidian districts in general. If that may be done, the passage probably refers to a continuation of the feud between the kings of Mālvā and the Chālukyas of Kalyāṇi during the reign of Sindhurāja. It also continued, as we shall see, during the next reign.

A great deal more is told about Sindhurāja in the *Navasahasāṅkacharita*, which describes the manner in which he gained the Nāga princess Śaśiprabhā, after destroying the Asura Vajrāṅkuśa who resided in Ratnavatī "fifty *gavyūtis* from the Narmadā," and after obtaining his golden lotus.³⁵ The whole story, as it stands, is purely mythological. But it has no doubt a historical basis, and Padmagupta has intentionally, possibly for poetical reasons, distorted the facts. One of the points which I consider as certain, is that the Nāga princess, whom the king is said to have gained and wedded, belonged to the race of the Nāga Kshatriyas, of whose former existence in Rājputānā and Central India we have documentary evidence.³⁶ The Asura Vajrāṅkuśa, whose golden lotus was the bride-price paid by Sindhurāja, is very likely some historical person in disguise, because otherwise the situation of his capital would not be specified in so matter-of-fact a manner. But it is for the present impossible to guess who may be meant, or who the Vidyādhara were with whom the king was allied. Another certain historical fact, to be learned from the *Navasahasāṅkacharita*, is that Sindhurāja's chief minister was called Yaśobhaṭa and bore the Biruda Ramāṅgada.³⁷

The poem furnishes also some indications as to Sindhurāja's relation to his brother Vākpati and permits us to make a guess as to the duration of his reign. According to the *Prabandhas*, Sindhurāja was a very unruly character, and was treated by his brother with great severity. Merutuṅga asserts³⁸ that owing to his misdeeds he was first banished and went to Gujarāt, where he settled in the neighbourhood of the town of Kāsahrada, or, according to Mr. K. Forbes,³⁹ Kāsindra-Pālaḍī near Ahmadābād. Later he returned to Mālvā and was at first received well by Muñja-Vākpati. But, when he again behaved ill, he was deprived of his eyesight and confined in a wooden cage. During his captivity his son Bhoja was born. When Bhoja grew up, Muñja was warned against him by a prophecy and ordered his execution. Just before the order was carried out, Bhoja sent a verse to his uncle, which produced a change in the latter's disposition. The order was not only revoked, but Bhoja was made Yuvarāja or

³⁴ See the map prefixed to the account of Mahikānthā in the *Bombay Gazetteer*, vol. V, page 355. According to the *Rājputānā Gazetteer*, vol. I, page 276, the language of Dungarpur is called *Bāgar*. This word, too, is probably derived from the old name of the country. When I wrote my German article on the *Navasahasāṅkacharita*, I was not aware of the existence of this *Vāgaḍa* and identified the country, named by Padmagupta, with eastern Kachh, which is also called *Vāgaḍ*. The greater distance of the latter district from Mālvā makes the identification now improbable.

³⁵ See Zachariae's analysis of the poem in the article quoted, pp. 14 (594)-23 (603), and especially pp. 18 and 22.

³⁶ See *Indian Antiquary*, vol. XIV, p. 75, and Sir A. Cunningham, *Archæological Survey Reports*, vol. II p. 310.

³⁷ *Ueber das Navasahasāṅkacharita*, p. 15 (595).

³⁸ *Prabandhakintānī*, pp. 56ff. (Bombay.)

³⁹ *Rās Mālvā*, p. 64.

heir-apparent. He mounted the throne after Muñja had been killed by Tailapa. Against this the *Navasahasāṅkacharita* (XI, 98) says that "Vākpati placed the earth in Sindhurāja's arms, when he started for Ambikā's town." Strictly interpreted, this sentence would mean that he made his brother Yuvarāja on his death-bed and solemnly appointed him his successor. Considering what we know of Vākpati's manner of death, this view is not admissible. But the passage may indicate that Sindhurāja had become Yuvarāja some time before Vākpati's fatal expedition. At all events it does not give one the idea that enmity reigned between the two brothers. And there is a further fact which favours the same conclusion. For Padmagupta, who had been first Vākpati's poet-laureate, later held the same position in Sindhurāja's court. He himself says (*Nav. Char.* I, 7):—⁴⁰

"When his majesty Vākpati was about to ascend to heaven, he placed a seal on my song; Sindhurāja, the younger brother of that brother of poets, now breaks it."

Had the brothers been deadly enemies, Padmagupta would certainly have been left in obscurity after his first patron's death.

As regards the second point, the duration of Sindhurāja's reign, his various military undertakings, which the *Navasahasāṅkacharita* reports, certainly prove that he must have reigned for at least seven or eight years before the poem was written. As Vākpati II. died between A.D. 994 and 997, it is not possible to assume that Padmagupta composed it earlier than about the middle of the first decade of the eleventh century. How much longer Sindhurāja may have reigned, cannot be determined at present.

The statements of the Udepur *Prasasti* regarding Sindhurāja's son Bhoja are most extravagant. Verse 17 asserts that he ruled the earth from Kailāsa in the Himālayas to Malayagiri in Malabār and from the mountain where the sun rises to that where it sets, and thus gives a most ridiculous account of the extent of his dominions, which in reality never much exceeded the limits of modern Mālva. Verse 18 names as the kings and nations vanquished by him the lord of Chedi, Indraratha, Toggala (?), Bhīma, the king of the Gūrjaras, the lord of Lāṭa, the Karnāṭas, and the Turushkas. Verse 18 alludes to his extensive knowledge and bestows on him the title *Kavirāja*, king of poets. Verse 20 informs us that he built numerous temples dedicated to various forms of Śiva and to Viṣṇu-Rāmeśvara. Verse 21 finally admits that he succumbed to foreign foes, and that at his death his capital Dhārā was in their possession.

As regards Bhoja's wars, the first was probably one with the Karnāṭas, *i.e.*, the Chālukya king of Kalyāṇī. For, in an inscription ⁴¹ of the reign of Jayasimha III., dated Śaka Samvat 941 or A. D. 1019-20, it is said that this king was "a moon to the lotus which was king Bhoja," *i.e.*, that he took away Bhoja's glory just as the moon causes the day-lotuses to close their flowers; and again that he "searched out and beset and pursued and ground down and put to flight the confederacy of Mālava." These statements indicate that the king of Mālva was the aggressor, and that his attack was carefully planned. The southern inscription, of course, represents the Chālukya as successful, and the numerous documents from Jayasimha's reign certainly prove that he

⁴⁰ *Ueber das Nav Char* p. 6 (586), दिवं यियाद्धर्मं वाचि मुद्रामदत्त या वाक्पतिराजदेवः । तस्यानुजन्मा कविवाग्भवस्य भिनत्ति नो संप्रति सिन्धुराजः ॥

⁴¹ *Indian Antiquary*, vol V, p. 17, compare also Dr Bhargukhat, *Early History of the Dekhan*, p. 60.

cannot have suffered any serious reverse. But it is quite possible that Bhoja gained in the course of his expedition to the south some advantage which might be magnified by the Málvā court-poets into a great victory over the Karṇāṭas.

This war must have taken place between Śaka Samvat 933 or A.D. 1011-12, the latest known date of Jayasimha's predecessor, and that of the inscription. Besides this encounter of Bhoja with the Chālukyas, we hear of a second through Bilhaṇa, who tells us in the *Vikramāṅkadevacharita* (I, 91-94) that Jayasimha's successor, Someśvara II., who ruled from about A.D. 1042-3 to 1068-69, took Dhārā by storm and forced Bhoja to flee. The event is not mentioned in the southern inscriptions, but Bilhaṇa celebrates it as the greatest deed of the father of his hero.

Bhoja's victory over the Chaulukya Bhīma I. (A.D. 1021-22 to 1063-64) is acknowledged by one of the later *Prabandhakāras* of Gujārāt. Merutuṅga narrates⁴² that, while Bhīma was engaged in the conquest of Sindh, Bhoja sent a certain Digambara Kulachandra with an army against Anhilvād. The town was taken. The conqueror sowed cowries at the gate of the palace and returned to Málvā, taking with him a *jaya-pattra* or letter of victory. Hemachandra's silence regarding this defeat of Bhīma does not mean much. For, being a court-poet, he could not speak of reverses which his master's grandfather had suffered. It may be nevertheless a fact, and that particular one to which the *Praśasti* alludes. Merutuṅga has several other anecdotes regarding the relations subsisting between Bhoja and Bhīma. There is, however, only one among them, and that referring to Bhoja's end, which deserves any notice. It will be discussed below. Regarding Bhoja's wars with the kings of Chedi and Lāṭa and the Turushkas, nothing more can be said than that they are not improbable. For the first was also, as we have seen, the foe of Vākpati II. and appears as the chief actor in the story of Bhoja's end, while the second was the object of the attacks both of Siyaka II. and of Vākpati II. The Turushkas are, as always in the inscriptions of this period, the Muhammadans. The expeditions of Mahmud of Ghazni against Somnāth and later against Gwalior may very probably have forced Bhoja to fight against him. But it is very unlikely that the armies of Málvā should have gained a victory over him. I am unable to say who Indraratha and Toggala, the other two foes mentioned, can have been.

The praise of Bhoja's learning and proficiency in poetry in verse 18 is well deserved. The modern researches in the Indian libraries have brought to light a considerable number of hand-books of, or commentaries on, various Hindu *Śāstras*, which all bear the name of the *Mahārājādhirāja* Bhoja and are alleged to have been written by him, no doubt with the help of his Paṇḍits. Besides the well-known *Sarasvatīkaṇṭhābharaṇa* on poetics and the equally famous *Rājamārtanḍa* on the *Yogaśāstra*, the Bombay collections contain two works on *Jyotiṣha*, the *Rājamārtanḍa* and the *Rājamṛigāṅka-karaṇa*,⁴³ and the *Samarāṅgana* on architecture.⁴⁴ In Tanjore there is the *Vidrajanatallābha* on *Jyotiṣha*. The list in the *Prabhāvalācharita*⁴⁵ (written about A.D. 1250) shows that still a good many more works of the same description have to be recovered. A poetical composition by Bhoja, the *Śṛīṅāramañjarīkathā*, is partly

⁴² *Prabandhakintāmaṇi*, p. 80.

⁴³ Nos. 342 and 343 of the *Collection* of 1879-80, and No. 108 of 1873-74.

⁴⁴ No. 356 of the *Collection* of 1880-81.

⁴⁵ *Ueber das Leben des Jaina Mönches Hemachandra*, p. 63 (251).

preserved in a fragment which I found in 1874 in the *Bṛhajjñānakosha* at Jesalmīr.⁴⁶ A colophon on fol. 149b runs as follows: इति सहाराजाधिराजपरमेश्वरश्रीभोजदेवविरचितायां शृंगारसंज्ञरीकथायां पद्मराककथानिका द्वादशी समाप्ता ॥ The work is partly in prose and partly in verse.

Regarding the extensive building operations which Bhoja undertook according to verse 20, I am not able to bring forward any corroboration from other sources. But it is very probable that a prince, so fond of display as he was, adorned his capital and perhaps even foreign sacred places with architectural monuments.

The hints regarding Bhoja's end in verse 20 of the Udepur *Prāśasti* agree very closely with those given in the Nāgpur *Prāśasti*, and are perfectly reconcilable with Merutuṅga's story⁴⁷ according to which he succumbed to a combined attack of Karna of Chedi and of Bhīma I. of Gujarāt, or died, just when this attack took place. Both these kings, no doubt, were his contemporaries⁴⁸ and his neighbours in the east and in the west. Nevertheless an implicit acceptance of the story has its difficulties. For the Chedi inscriptions do not even hint that Karna worked the destruction of the most famous monarch of the eleventh century. Nor does Hemachandra, who wrote his *Dvāḍśraya Kāvya* about 150 years before Merutuṅga's times, say that Bhīma I. had a share in Bhoja's reverses, though otherwise he is anxious to place Bhīma's military exploits in the best possible light. It seems strange that the Chedian court-poets and older Gujarātī writers should both have forgotten to notice an event which must have reflected so much glory on the ancestors of their patrons. Owing to these considerations I cannot at present give as unqualified an assent to Merutuṅga's story as I have done on a former occasion.⁴⁹ Neither the date of Bhoja's accession to the throne, nor that of his defeat and death, can, I fear, be accurately ascertained. All that can be said regarding the former event is that it must have happened between the date of the composition of Padmagupta's *Navasāhasāṅkacharita* about A. D. 1005, and that of Bhoja's war with Jayasimha III. of Kalyāṇī, which latter occurred, as has been shown, between A. D. 1011-12 and 1018-19. It seems probable, however, that it lay closer to the lower than to the remoter of these two limits. For Padmagupta does not mention Bhoja in his poem. This is a certain sign that Bhoja was not grown up at the time when he wrote. For, if that had been the case, Padmagupta would have felt it his duty to put in a compliment for the heir-apparent, as the court-poets invariably do in similar cases. Bhoja may then have been a boy of ten or twelve or even fourteen years, but he cannot have reached as yet the Indian age of majority, his sixteenth year. If I am right in placing the composition of the *Navasāhasāṅkacharita* about the year 1005 A. D., the time when Bhoja can have assumed the reins of government must fall about A. D. 1010, or even somewhat later. Further, certain dates during his reign are furnished by his land-grant of Vikrama Samvat 1078 or A. D. 1021-22, by the statement of Berūnī, that Bhojadeva ruled over Dhārā and Mālvā when he wrote his *Indiou*,⁵⁰ in A. D. 1030, and by the date in the *Rājamṛigāṅkakarṇa*, Śaka Samvat

⁴⁶ I ordered a copy to be made, which, however, has never been sent.

⁴⁷ *Prabandhachintāmani*, pp. 117 ff.; K. Forbes, *Rās Māitā*, p. 68 f.

⁴⁸ Sir A. Cunningham's *Arch. Surv. Rep.* vol. IX, p. 107.

⁴⁹ *Vikramāṅkadevacharita*, p. 23.

⁵⁰ See Professor Sachau's Translation of Al-Berūnī's *Indica*, vol. I, p. 191.

564¹ or A. D. 1042-43. For the question when Bhoja died, the most important passage is that in Bīḥana's *Vikramādityaśāhī*, where he says (XVIII, 96) :—

"Assuming the voice of the pigeons that nested on the lofty turrets of her gates, Dhīrā cried as it were to him (Bīḥana) in piteous tones : 'Bhoja (is my) king. He, indeed, is none of the vulgar princes. Woe is to me! Why didst thou not come into his presence?'"

I still believe that the verse means that Bīḥana might have, but did not visit Bhoja for reasons not stated, and that Bhoja was alive when he reached Central India on his travels. If that is so, the death of Bhoja must fall some time after the year A. D. 1062, the earliest in which the departure of Bīḥana from Kāśmīr can be placed.² And it agrees with this assumption that Kalhana declares, *Rājatarāṅgiṇī*, VII, 252 (Calcutta edition) :—

स च नीलनेत्रश्च दानोत्सव विवृति ।
सुखं तन्निन्दन् दुःखं वाचसां कविमानवै ॥

"He (*Kaśmīpāl*) and king Bhoja, famous for their great liberality (and) sages, were at that moment both equally the friends of poets."

The expression "at that moment" refers to the time after the coronation of Kalaśa in A. D. 1062, which is mentioned in verse 233. In estimating the value of Kalhana's assertion, it must be borne in mind that he wrote nearly one hundred years after the time of Bīḥana's travels and after Bhoja. He is, of course, not a contemporary witness. But as his statement agrees with Bīḥana's, it must be allowed some weight. I do not think that the date Vikrama Śaṁvat 1116 and Śaka Śaṁvat 951, assigned to Bhoja's successor Udayāditya in an inscription in the great temple at Udaipur, proves anything against this. As Dr. F. E. Hall has stated,³ the document is a horribly incorrect scroll, which, according to lines 13-14, was written by order of one Śāgaravarman in Vikrama Śaṁvat 1362, Śaka Śaṁvat 1447 (*reced* 1427) or Kali Yuga 4607,⁴ and it is absolutely worthless for historical purposes.

Regarding Udayāditya our *Prasasti* states merely that he was a Paramāra and Bhoja's successor, and that he freed his country from the enemies who had conquered it. It also implies that he restored a temple or statue of Vishnu in the boar incarnation. Whether he was related to his predecessor or not, does not appear.

TRANSCRIPT.

I. 1. श्री नमः शिवाय ॥

नरानुमन्तिमुज्जंगमात्वादे कतेन्दोरमवाङ्मुराणा ।

दन्तुर्हि नमेहितकल्पाद्वा मातीव सुखैः स तवानु मन्तुः ॥ [१०]⁵

2. सानन्दनदिकरमुद्रनाम्नान्दीनादेन तुङ्गननोरमगानमानैः ।

[सुख]भवन्मनि[स] सुखानवेष्टा यस्याप्रतो न-

¹ According to my copy of the Jasmānī MS. it is स-को वेद्वेन्द - . This is the initial point for the calculations in the *Harva*.

² See *Vikramādityaśāhī*, p. 30. According to the *Rājatarāṅgiṇī* VII, 936, Bīḥana left Kāśmīr "during the reign of Kalaśa."

³ *Jour. As. Soc. Ind.* vol. VII, p. 35.

⁴ I have before me two impressions prepared by Dr. Führer. From these the accompanying plate has been photographed; the title of the plate should be corrected into—'Udaipur Prasasti of the reign of Udayāditya.'

⁵ *Metra*, Indraprasth. In Pila 3 वे is blundered and वि abnormal. The reading is therefore not certain.

- L. 3. वतु वः स सिवः शिवाय ॥ [२॥]³⁵
 मूर्धस्त्रिता[भ्रसरितोच्च]मयेव संभोरर्द्धागसंगघटनाइनमाययती ।
 दृष्टात्मनाथवसतां
4. सकलांगतुष्टा पुष्टिं नगेंद्रतनया भवतां विदध्यात् ॥ [३॥]³⁷
 गणेशो [वः] सु[खाया]स्तु निघातः परशुः करे ।
 यस्य नम्रघनावद्य-
5. कंदोच्छित्त्वा इवोद्यतः ॥ [४] ॥³⁸
 अस्त्युर्वीधः प्रतीच्यां हिमगिरितनयः सिद्धदंपत्यसिद्धेः
 स्थानं च ज्ञानभाजामभिमत-
6. फलदो ऽखर्वितः सो ऽर्बुदाख्याः ।
 विश्वामित्रो वसिष्ठादहरत व[ल]तो यत्र गां तप्रभावा-
 ल्जज्ञे वीरोग्निकुंडाद्रिपुवलनिधनं य-
7. अकारैक एव ॥ [५॥]³⁹
 मारयित्वा परान्वेनुमानिन्ये स ततो मुनिः ।
 उवाच परमारा — — र्थिवेंद्रो भविष्यसि ॥ [६॥]⁴⁰
 तदन्ववाये ऽखिलयज्ञसंघतृ-
8. सामरोदाहृतकोर्त्तिरासीत् ।
 उपेंद्रराजो हिलवर्गैरन्नं सौर्यार्जितोत्तुंगनृपत्व[मा]नः ॥ [७॥]⁴¹
 तत्सूनुरासीदरिराजकुंभिकंठोरवो
9. वीर्यवतां वरिष्ठः ।
 श्रीवैरसिंहश्चतुर्ष्वान्तधात्रां जयस्तंभकृतप्रशस्तिः ॥ [८॥]⁴²
 तस्माद्भवूव वसुधाधिपमौलिमालारत्नप्रभारुचिरं-
10. जितपादपीठः ।
 श्रीसीयकः करकपाणजलोर्ध्वमग्नसद्वृजो विजयिनां धुरि भूमिपालः ॥ [९॥]⁴³
 तस्मादवन्तितरुणीनय-
11. नारविन्दभास्वानभूत्करकपाणमरीचिदीपः ।
 श्रीवाक्पतिः सतमखानुकृतिस्तुरंगा गंगासमुद्रसलिलानि पिवन्ति यस्व ॥ [१०॥]

³⁵ Metre, Vasantatilakā. Read 'त्यवग्रसः' ; वेग्ना ; शिवः. The first consonant of वत्पति is destroyed and the second looks like] व ; चनिर्ग is not certain.

³⁷ Metre, Vasantatilakā. Read यमीरः ; ययत्तः.

³⁸ Metre Anushṭubh. The bracketed letters are almost completely gone. After this verse follows a ruda symbolical figure and then another two vertical strokes, indicating that the Mangala is finished.

³⁹ Metre, Śragdharā. The shape of the second sign is a little abnormal. The left half of the bracketed letter is gone. Read 'दांपत्यसिद्धेः'.

⁴⁰ Metre, Anuṣṭubh. Restore परमाराख्यः पाथिवेंद्रो.

⁴¹ Metre, Upajāti. Read 'यी'°. The last syllables look like—नेः.

⁴² Metre, Indravajrā. Read वैरसिंह°.

⁴³ Metre, Vasantatilakā. Read 'मद्वृजो'.

⁴⁴ Metre, Vasantatilakā. Read 'मतनपातुक्ति°'.

[illegible]

- L. 12. जातस्तुष्ठाद्वैरिसिंहोन्मनाच्चा लोको ब्रूते [वचट]स्त्रामिनं यं ।
श्रीमोर्ध्वं धारयासेर्निहत्य श्रीमद्वारा रुचिता येन राज्ञा ॥ [११]^{२६}
तस्मा-
13. दम्भूदरिनरेखरसंघसेवागर्ज्जहर्नेद्रखसुंदरतूर्यनादः ।
श्रीहर्षदेव इति खोद्विगदेवस्तर्ज्जो जग्राह यो युधि नगादसमप्र-
14. तापः ॥ [१२]^{२७}
पुत्रस्तस्य वि[भृ]पिवाखिलधरामो गो गुणैकास्त्रदं
सौर्याज्ञान्तसमस्तसत्त्वविभवाविद्यावित्तोदयः ।
बहुत्वो -
15. चक्रवित्ततर्ज्जकलनप्रज्ञातया[स्त्रा]गमः
श्रीमहाक्यतिराजदेव इति यः सद्भिः सदा कीर्त्यते ॥ [१३]^{२८}
कर्षाटलाटकेरल -
16. चीलशिरोरत्नरागिपदकमलः ।
यच्च प्रपदिगपार्यितदाता कल्पद्रुमप्रख्यः ॥ [१४]^{२९}
युवराजं विजित्वाजौ हत्वा तद्वा-
17. हिनीपतीन् ।
खड्गमूर्ध्वीकृतं येन त्रिपुर्यो विजिगीषुषा ॥ [१५]^{३०}
तस्यानुजो निर्मितद्वयराजः श्रीसिंधुराजो विजयार्ज्जि-
18. तयोः ।
श्रीमोजराजोजनि येन रत्नं नरोत्तमाकल्पलदद्वितीयं ॥ [१६]^{३१}
आ कैलासाकलयगिरितोऽस्तोदयाद्रिद्वयादा
मुक्ता पृथ्वी पृथु-
19. नरपतेस्तुल्यरूपेण येन ।
उन्नम्योर्ध्वमिरयु[ग]ला लीलया चापयन्त्या
चिह्ना दिव्यं चित्तिरपि परां प्रीतिमापादिता च ॥ [१७]^{३२}
सावितं विहितं दत्तं
20. ज्ञातं तद्यच्च केनचित् ।
किमन्यत्कविराजस्य श्रीमोजस्य प्रमथ्यते ॥ [१८]^{३३}
चेदीखरेन्द्रय[तीना]ल[भीमसु]ख्यान्कर्षाटलाटपतिगूर्जरराट्पुत्र-
21. प्कान् ।
यद्वृत्तमात्रविजितानवलोक्य मौला दोषां वलानि कलयन्ति न [योद्वृ]ली[कान्] ॥ [१९]^{३४}
केदाररामेखरसोमनाथ[सु]डीरकालानलरुद्र-

^{२६} Metre, Śāli. The bracketed letters are badly damaged.

^{२७} Metre, Yaśastubh. Read 'नरेवर'; सेना.

^{२८} Metre, Śāli. Read 'विद्विषा'; the *वृ* is not recognisable; read श्रीर्षा; इन्द्रविभवाविद्यावित्तोदयः.

^{२९} Metre, Āryā.

^{३०} Metre, Anuštubh. Read चक्र चर्चाहवी.

^{३१} Metre, Upajit.

^{३२} Metre, Mandikrāñā. The first syllable of नया is very doubtful; read चापयन्त्या.

^{३३} Metre, Anuštubh.

^{३४} Metre, Yaśastubh. The bracketed letters are all more or less doubtful, *दीर्घ* may have been *दीर्घ* or *दीर्घ*.

L. 22.

सक्रेः [1]

सुरात्र[ये]र्वाप्य च यः समन्ताद्ययार्थसंज्ञां जगतीं चकार ॥ [२०॥]⁷¹
तत्रादित्यप्रतापे गतवति सदनं स्वर्णिषां भर्गमहो
व्यासा धारेव धात्री रिपुति-

23.

मिरभरैर्भ्रौल्लोकोस्तदाभूत् ।

विद्यस्तांगो निहत्योद्भटरिपुति[मिरभ]रं खड्गदंडांस्तुलालै-
रन्यो भास्त्रानिवोद्यत्युतिमुदितजनालोद-

24.

यादित्यदेवः ॥ [२१॥]⁷²

येन धरणीवराहः परमारिणी[दुतो] निरायासा[त्] ।
[तस्यैतस्या भू]मिरुदारो वत कियन्मात्रः ॥ [२२॥]⁷³
[कुंवान्य —]तवानिब्रजर-

TRANSLATION.

Om, adoration to Śiva!

(Verse 1.) May that Śambhu tend to thy welfare, on whose head the pure crescent of the moon looks like a sprout of the creeper of paradise that is desired by the worshippers, (*standing*) in a basin of snakes sprinkled by the water of Gaṅgā!⁷⁴

(2.) May that Śiva conduce to your happiness, before whom the harlots of the abode of the gods⁷⁵ needs ever dance to the sound of the loud, beautiful time beating of joyful Nandin's hands and to the tunes of Tumburu's soul-enchanting songs!

(3.) May the daughter of the mountain (*Pārvatī*) grant you prosperity,—she who, out of jealousy, as it were, of the aerial river (*Gaṅgā*) that rests on Śambhu's head, firmly clings to one half of his body, joining hers (*to his*), and who feels pleasure in every limb when she sees the subjection of her lord!⁷⁶

(4.) May Gaṇeśa grant you happiness, in whose hand a sharp axe is raised in order to cut off, as it were, the root of the great sinfulness of his worshippers!

(5.) There is in the west a son of the Himālaya, that lofty mountain, called Arbuda (*Ābū*), that gives the desired reward to those possessing (*true*) knowledge, and (*is*) the place where the conjugal union of the Siddhas is perfect.⁷⁷ There Viśvāmitra forcibly took from Vasishṭha (*his*) cow. Through his (*Vasishṭha's*) power a hero arose from the firepit, who singly worked the destruction of the enemy's army.

(6.) When he had slain the enemies, he brought back the cow; then that sage spoke: "Thou wilt become a lord of [*kings, called*] Paramāra."

⁷¹ Metre, Upajāti. Read सकिन्नरः. The first syllable of सकिन्नरः is doubtful; सकिन्नरः looks like सकिन्नरः.

⁷² Metre, Sragdharā. Read विहसिः, सकिन्नरः; in the eighth syllable of the last Pāda only the न is quite certain.

⁷³ Metre, Āryā. The bracketed letters are partly very difficult to recognise.

⁷⁴ The bracketed letters are doubtful.

⁷⁵ Śeṣha being coiled round Śiva's neck, forms an *ālarāṭī* or basin which retains the water of Gaṅgā when it flows from the head of the deity. The crescent of the moon on Śiva's head elsewhere is compared with the *ūjāṭī-lara*, the seed-sprout, of the world; see, e.g., Bhoja's land-grant, *Indian Antiquary*, vol. VI, p. 53, verse 1. Strictly *gāṅgā-ūjāṭī-lara* qualifies *mūrdhni*.

⁷⁶ *Lc.*, the Aparasas.

⁷⁷ "When she sees the subjection of her lord," *Lc.*, when she sees that, being united with her, he cannot escape and shut with Gaṅgā.

⁷⁸ The verse alludes to the existence of Śiva *maṣkas*, or monasteries.

(7.) In his line there was Upendrarāja, whose fame was proclaimed by the immortals, satisfied by the multitude of all sacrifices,—who was a jewel among the twice-born and gained high honour of kingdom⁸² by his valour.

(8.) His son was a lion for the elephant-like hostile kings, the best of heroes, the illustrious Vairisimha, who composed his own eulogy by (*erecting*) pillars of victory (*everywhere*) on the earth that is bounded by the four oceans.

(9.) From him sprang the illustrious Sīyaka, a prince (*standing*) in the first rank of conquerors, whose footstool was resplendent and coloured⁸³ by the rays of the jewels in the diadems of kings,—(*he*) the crowd of whose enemies was submerged in the waves of the water of the blade in his hand.⁸⁴

(10.) From him sprang the illustrious Vākpati, a sun for (*those*) water-lilies, the eyes of the maidens of Avanti, (*he who was*) resplendent with the rays of the sword in his hand, who resembled Śatamakha (*Indra*), and whose armies drank the waters of Gaṅgā and of the ocean.⁸⁵

(11.) From him was born Vairisimha, whom the people call by another name, the lord Vajraṭa; by that king famous Dhārā was indicated, when he slew the crowd of his enemies with the sharp edge (*dhārā*) of his sword.⁸⁶

(12.) From him sprang he who is called his glorious majesty Harsha, the sound of whose trumpets was beautiful like the noise of the roaring of mighty elephants in the armies of numerous hostile kings, he who, equalling the snake-eater (*Garuda*) in fierceness, took in battle the wealth of king Khoṭṭiga.⁸⁷

(13.) His son who, (*being*) the sole abode of good qualities, adorned the whole globe of the earth, the growth of whose riches was proportionate to the deposits of wealth (*which he received*) from all foes that were conquered by his bravery,⁸⁸ who, cultivating eloquence, high poetry and the art of reasoning, completely mastered the lore of the *Śāstras*, was he who is ever praised by the virtuous as his glorious majesty Vākpati;

(14.) He whose lotus-feet were coloured by the jewels on the heads of the Karnāṭas, Lāṭas, Keralas and Cholas, and who possessed the fame of a tree of paradise, since he granted to a crowd of supplicants whatever they desired;

(15.) Who, conquering Yuvarāja and slaying his generals, as victor, raised on high his sword in Tripurī.

(16.) His younger brother was the illustrious Sindhurāja, who conquered the king of the Hūṇas and who gained glory by his victories. He begat the illustrious Bhojarāja, a jewel without a rival, (*a hero*) who caused the best men to tremble.

(17.) He, who resembled king Prithu, possessed the earth up to Kailāsa, up to the

⁸² Or "the honour of exalted kingdom"

⁸³ "Coloured" because the diadems of the prostrate kings contained rubies and other coloured stones.

⁸⁴ For the last phrase compare verse 7 of the *Prasasti* of Hemachandra's grammar, *Ueber das Leben des Jaina Mönches Hemachandra*, p. 68 (234)

⁸⁵ "A sun for (*those*) water-lilies, the eyes of the maidens of Avanti," i.e., who made the young women open their eyes wide with joy and surprise at his beauty, just as the sun causes the day-lotuses to open their flowers—"Whose armies drank the water of the Gaṅgā and of the ocean," i.e., who made victorious expeditions as far as the Arabian Sea in the west and as far as the Ganges in the east. No historical inference can be drawn from such a vague statement.

⁸⁶ "By that king famous Dhārā was indicated," i.e., smiting the foe with the *edge* (*dhārā*) of his sword the king indicated that Dhārā belonged to him.

⁸⁷ The snake-eater Garuda was the cognisance of the Paramāras, see the facsimiles of Vākpati's and Bhoja's land-grants, *Indian Antiquary*, vol. VI, loc. cit. *Naga* is given in the *Koshas* as a synonym of *naga*

⁸⁸ The translation follows the emended reading which I have proposed in the notes to the text.

Malaya hills, and up to the two mountains of the setting and the rising sun; he scattered in (*all*) directions the weighty crowd of earth-supporters,⁵⁰ easily uprooting them with the shaft of his bow, and gave highest joy to the earth.

(V. 18.) He accomplished, ordered, gave and knew what (*was*) not (*in the power*) of anybody else; what other praise can be given to illustrious Bhoja, the poet-king?

(19.) Seeing the Karṇāṭas, the lord of Lāṭa, the king of Gūrjara, the Turushkas, chief among whom⁵¹ were the lord of Chedi, Indraratha, Toggala(?) and Bhīma, conquered by his mercenaries alone, his hereditary warriors⁵² thought only of the strength of their arms, not of the numbers of the fighters.

(20.) He made the world (*jagati*) worthy of its name⁵³ by covering it all around with temples, dedicated to Kedāreśvara, Rāmeśvara, Somanātha, Sumḍira(?), Kāla, Anala, and Rudra.

(21.) When that devotee of Bharga (*Śiva*) whose brilliancy resembled that of the sun, had gone to the mansion of the gods, the earth, like Dhārā, was filled with dense darkness, his foes, (*and*) his hereditary warriors became infirm in body. Then arose⁵³ king Udayāditya, another sun, as it were, destroying the dense darkness, the exalted foes, with the rays issuing from his strong sword, (*and thus*) gladdening the hearts of his people by his splendour.

(22.) Lo! how easy was the rescue of this earth for that Paramāra, by whom the primeval boar was restored without a difficulty.⁵⁴

(23.)

XXIX.—THE NEW INSCRIPTION OF TORAMANA SHAHA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

The present edition of the inscription of Toramāna Shāha, or Shāhi, Jaūvla has been prepared according to two paper impressions furnished to me by Dr. Burgess. The inscription, which was found at Kura in the Salt Range and is now in the Lahore Museum, is incised on a sandstone slab, measuring 2' 4" by 1' 8", the lower part of which, about six inches in height, has been left blank. The inscription consisted of thirteen lines of unequal length, the first three of which have been seriously injured at both ends, while the right-hand portion of the twelfth and the thirteenth seem to have been obliterated by the writer of the original and to have been partly re-written. A good many strokes are visible on the injured portions. But I do not dare to propose any restoration.

The characters resemble those found in the older Buddhist nail-headed inscriptions

⁵⁰ "The weighty crowd of earth-supporters," i.e., numerous powerful kings. The words seem to have been chosen in order to play on the word *urribhara*, which can mean both 'a prince' and 'a mountain,' and in order to indicate that Bhoja resembled king Prithu who pushed the mountains asunder with his bow.

⁵¹ If my restoration *ṣaṅghān*, 'chief among whom,' is correct, as I think it must be, the author has made a 'bull' which strongly reminds one of the late Sir Cowasji Jahangir's complaint in the Bombay papers that the unfinished Victoria Museum was inhabited "by *oxen, bats and other cultures*." For the Chediśvara did certainly not belong to any one of the nations named in the second compound *karṇāṭeśvādi*.

⁵² Regarding the technical meaning of *maula* and *bhṛitya* see Kāmandaki, *Nīti Śāstra*, XVIII, 4.

⁵³ *Jagati* means both 'the world' and 'a site for buildings.'

⁵⁴ In the text there is no finite verb, and the author probably wishes *śrit* to be understood.

⁵⁵ "By whom the primeval boar was restored," i.e., who restored a temple or statue of Vishnu in the boar incarnation. As the king could do that, the feat of the boar, the *bhūmer addhāraḥ*, the uplifting of the earth out of the waters, was of course a small matter for him.

of the Gupta period, but show certain peculiarities. Very characteristic are the curves attached to the left-hand limbs of *ga* and *ḥa*, the peculiar angular form of the *sa*, the horizontal stroke of which has been attached to the left-hand limb and forms with it a triangle open at the top just as in the modern handwriting of Rājputānā. The roundness of *ra* is likewise remarkable. The language is the mixed dialect, incorrect Sanskrit strongly modified through the influence of the vernacular Prakrit, which once used to be called the Gāthā dialect on account of its occurrence in the metrical portions of the sacred writings of the Northern Buddhists. In my opinion it has been produced by the efforts of half-educated people to write the sacred language of the Brāhmins. The earliest specimens usually show the greatest number of abnormal forms. Those occurring in this inscription have been discussed in detail in the notes to the translation.

The object of the inscription is to record the construction of a Buddhist monastery by one Roṭṭa-Siddhavṛiddhi, the son of Roṭṭa-Jayavṛiddhi, for the teachers of the Mahiśāsaka school.

The donor states (L 7) that his father was honoured by the lord of Naśchira, either a town or a district, and was the lord or manager of many Vihāras (see note 19 to the translation). The inscription was incised during the reign of the king of kings, the great king Toramāṇa Shāha, or Shāhi, Jaūvla, to whom and to whose family the donor wishes to make over a share of the merit gained by his pious gift. The date is unfortunately not readable with the exception of the month and of the day, the second *tithi* of the bright half of Mārgaśīras. This circumstance makes it impossible to accurately fix the age of the inscription. On palaeographical grounds it may be assigned to the fourth or the fifth century. I am not able to assert that the Toramāṇa of our inscription is identical either with the Toramāṇa of the Erāṇ inscription or with the Toramāṇa of Kāśmīr, who is mentioned by Kalhana and who has left behind so many coins inscribed with Gupta characters. The fact that this Toramāṇa bears the title or surname Shāha or Shāhi and receives the epithet Jaūvla which may be a tribal name or a *Biruda*, is, it seems to me, sufficient to prevent the identification with the other Toramāṇas, who are not characterised in this manner. All I would say regarding him is that he ruled over north-western India, and that he was an independent king. The latter point is indicated by his title *rājā[dkī]rājā*, 'king of kings,' or, more accurately, 'superior king of kings.' It is also highly probable that he was not a native Indian. The name Toramāṇa is neither Sanskrit nor Prakrit, but in all probability a foreign one. Professor J. Karabceck of Vienna informs me that it is Turkish, where *tōramān*, *tōramān* or *tōreren* means 'a rebel or insurgent'; and he is inclined to connect Jaūvla with *jvl*, 'a falcon.' A Laga-Turman is mentioned by Alberūnī, vol. II, p. 13 (Sachau's translation), as the last king of the Thibetan (f) or Turk Shāhi dynasty of northern India, among whom was Kanik (Kanishka?).

TRANSCRIPT.

- L. 1. —[राजा]—राजमहाराजतोरमाणा[हि]जज — — — — —[सिद्धवर्मानराज्ये — — संवत्सरे]¹
 2. — — — — ने मार्गशिरसाद्युद्धितीयायान् चा[न्द्रमय] — — — — — गग²

¹ The letters placed between brackets are very faint and partly doubtful. The first title seems to have been राजविराज. वरि, originally suggested by Mr. Fleet, is plain on the second impression. Probably सवत्सरानि has to be restored according to a suggestion of Mr. Fleet. I read originally जज — — — — —.

² The bracketed letters are very doubtful with the exception of the syllable च suggested by Mr. Fleet.

- L. 3. — — वर — शुचिशातध्यानाध्ययनमोक्षचित्तानुकूले प्रदिष्ट — — — — — [न]-
 4. क्षत्रे भगवतो बुद्धस्य देवातिदेवस्य सर्वपापपरिचीणसर्वपुण्यसमुद्गत[स्य]³
 5. तीर्णससारार्णवसत्त्वानां तारयिता दशबलबलिनचतुर्वैशारद्यचतस्रप्रतिसं[विदा]⁴
 6. अष्टादशावेषीकाहुतधर्मसमन्वागतस्य सर्वसत्त्वबलमहाकारुणिकस्य बु⁵
 7. क्षप्रसुखचातुर्दिशे भिक्षुसंघे देयधर्मेय विहारप्रतिष्ठापन नक्षीरपतिप्रशस्ता-
 8. दारितनामधेयविशेषहृदि रोट्यज्यहृदि अनेकविहारस्वामिनो सत्पुत्रेण यदत्र पुण्यं तद्वत्
 9. [मा]तापितृो आपायकपोषकचित्रस्य जंबुद्वीपस्य दर्शयितारो अग्नेभावप्रत्यंशतायास्तु तथा
 विहारस्वामिनो
 10. रोटसिद्धहृदि सर्वेषां भ्रातराणां भगिनीनां पत्नीनां पुत्राणां दुहितृणां महाराजतोरमाणपाहज-
 ज्वः स-
 11. वेषां देवीनां राजपुत्राणां राजदुहितानां च सर्वसत्त्वानां अनुत्तरज्ञानावाप्तये अयं पुन विहारस्यो⁶
 12. पकरण चातुर्दिशे भिक्षुसंघे परिग्रहे आचार्यमहोश[सकानां] सादकपु] — — — त्रेण [आचा]
 13. — — — त — — — — —

TRANSLATION.

In the prosperous reign of the king of kings, the great king Toramāna Shāhi Jau-; in the..... th year, on the second (lunar day) of the bright half of the month of Mārgasīras. Under the Nakshatra, which is propitious for pure, tranquil meditation, study and reflection on salvation this appropriate and meritorious gift,³ the erection of a Vihāra for the congregation of the monks of divine Buddha, the god of gods,⁴ freed from all sin and endowed with all holiness,⁵ the saviour of beings that have crossed the ocean of births,⁶ who possesses⁷ the power of the ten powers,⁸ who

³ There is large blank space between दे and वातिदेवस्य.

⁴ The second sign of चतुर्वैशारद्य is injured, and the reading may be चलवैशारद्य. In that case it would be a mistake for चलादि. The Anusvara of प्रतिसर्विदा is doubtful and the last two letters are very faint. But the reading is nevertheless certain.

⁵ Some strokes are attached to the ई of वैषीका which may be meant as a correction, the usual form of the word being वैषिका.

⁶ Between अ and दुषरज्ञाना there are two short strokes — —, as if something had been lost. But the word is complete.

⁷ There is a vertical stroke to the left of the य of आचार्य which either may have been an d-stroke or a continuation of the upright of य. The म of महोशसकानां is abnormal and looks like म. Nevertheless the reading seems certain. The bracketed letters of the latter word and those following seem to have been written under a line of intentionally obliterated characters. It also looks as if the characters of line 13 had been defaced intentionally.

⁸ In accordance with the usage of the mixed dialect, the Anusvāras of *deyadharmaya* and *vihārapratishādhāna* have been left out. With respect to the word *deyadharmāḥ* I accept Mr. Fleet's correction of the translation, *Corpus Inscr. Ind.* vol. III, p. 25, note, and now translate more closely by 'appropriate and meritorious gift,' though it may be doubted whether it conveyed to the ordinary mind any other meaning than 'a gift which secures merit.' *Vihārapratishādhāna*, 'the erection of a Vihāra,' is not an appropriate expression. It ought to have been simply 'a Vihāra.'

⁹ The epithet *devādideva*, 'the god of gods,' is regularly applied to Buddha; see, e.g., Minayeff, *Mahāvīryūtpatti*, I, 15.

¹⁰ *Sarvapaṇḍitaparakṣiṇa* and *sarvapaṇḍitasamudgata* are compounds formed on the model of the classic *agnyaḥita* for *āhitaḥni*, etc.; see Pāṇini, II, 2, 37.

¹¹ In *īrṇasatīrṇanavasatīrṇān*, *satīrṇa* stands for *saṁsāra*; see above, note 8. *Tārayitā* ought to be either *tārayitūḥ* or *tārayitṛ* accordingly as it may be intended for a separate word or for a part of a compound. The latter is the more probable explanation. For the substitution of a nominative for the stem is common in the mixed dialect.

¹² I read originally *samavāgatasya*. *Samanvāgatasya* is Mr. Fleet's suggestion.

¹³ *Daśabalabalina* is either a new a-stem formed from *daśabalin* or a genitive with the omission of the Visarga, compare below *mātāpitrō* (l. 9). Regarding the ten powers of Buddha see *Dharmasaṅgraha* (*Anecdota Oxoniensia*, vol. I, part v), No. lxxvi, and Professor Max Müller's notes thereon.

INSCRIPTION OF TORAMĀNA SHĀHA.

[The page contains handwritten text in Devanagari script, which is heavily obscured by noise and artifacts from the scanning process. The text appears to be a continuous passage across several lines.]

has attained the four subjects of confidence,¹⁴ the four analytical sciences,¹⁵ the eighteen independent conditions,¹⁶ the supernatural condition,¹⁷ who cherishes all creatures and is most compassionate,—of which (*congregation*) Buddha is the chief and which comes from the four quarters of the world,—(*has been made*) by the virtuous son of Roṭṭa-Jayavṛiddhi,¹⁸ the lord of many Vihāras,¹⁹ whose name, praised and honoured by the lord of Naśchīra, (*indicates a*) particularly (*great*) prosperity.

Whatever merit (*there is*) in this (*act*), may it be for the attainment of supreme knowledge by (*my*) parents, the instructors²⁰ of Jambūdvīpa that is famous for nurses and nourishers,—(*their*) share being a preferential one,—²¹ moreover by all the brothers, sisters, wives, sons and daughters of the lord of the Vihāra Roṭa-Siddhavṛiddhi,²² by all the queens, princes and princesses²³ of the great king Toramāṇa Shāha Jaṭvīra²⁴ (*and*) by all creatures. But this benefaction²⁵ by a Vihāra (*is*) for the congregation of the monks of the four quarters, for the acceptance of the teachers, the Mahiśāsakas.²⁶ By the son of Sāddhaka.

¹⁴ If *chaturāśrādya* is the correct reading, the form *chatur* for *chatur* or *chatur* is Prākṛitic. Regarding the four subjects of confidence, see *Diarmasāṅgraha*, No. lxvii. The translation is that of Childers' *Pali Dictionary*, sub voce *veśārāja*.

¹⁵ *Chaturapratihāridi* is a monstrous form for *chaturapratihāridi*, in which the mutilated inflected form of the nominative has been preserved; compare above *īrayitā*. Regarding the four analytical sciences, see *Diarmasāṅgraha*, No. li.

¹⁶ Regarding the eighteen independent conditions, see *Diarmasāṅgraha*, No. lxix.

¹⁷ I translate *adbhutadharma* according to its etymological sense. The *Diarmasāṅgraha*, No. lxii, and other works know the word as the name of one of the nine kinds of scriptures. It cannot have that meaning in this passage.

¹⁸ I take *Roṭṭa*, which stands here before *Jayavṛiddhi* and appears below l. 10 in the form *Roṭa* before the name of the donor *Siddhavṛiddhi*, to be the name of a caste, clan, or family. The case termination of the preceding *ṛiddhi* is, of course, utterly wrong. It ought to be *ṛiddheḥ*, as the next following word shows. *Ādārita* is the perfect past participle of the causative of *ādi*.

¹⁹ The expression *anānārahārāmīna*, 'of the lord of many Vihāras,' indicates that Roṭṭa-Jayavṛiddhi superintended several monasteries. The explanation of *vihārāramīna* is given in Beal's *Life of Hsueh-Tsang*, int. p. xxvi. See also Fleet, *Corpus Inscriptionum Indicarum*, vol. III, pp. 363, 372, note 2.

²⁰ *Darśayitāra* evidently is to be taken with *anānārahārāmīna* and, like the latter, a genitive of the dual. Its irregular formation from the strong stem has many analogies in the mixed dialect. The meaning of the phrase seems to be that, though Ind's possesses many tender mothers and dutiful fathers, yet all can learn something from the donor's parents.

²¹ The translation of *agrebhāra-pratyāśatāyāra* by "(their) share being a preferential one" is only according to the general sense. Literally it means "but according to the condition of a preferential share." *Agrebhāra* stands for *agrebhāra*. Regarding *pratyāśata*, see the Index to the *Diyaśādhana*, ed. Corvill and Neill.

²² The uninflected base *Roṭavṛiddhavṛiddhi* has to be taken in the sense of a genitive as the preceding *vihārāramīna* indicates. The form *bhāratāṅgā* is derived from an *a*-stem *bhāratara*, formed according to the analogy of numerous Prākṛit forms.

²³ The incorrect form *rājadhātā*, derived from an *a*-stem *dhātā*, is particularly interesting as the correct Sanskrit form *dhātā* occurs in the preceding line 10. It proves the utter loss of all feeling for the rules of the language.

²⁴ The nominative *Toramāṇarādhajātā* has to be taken in the sense of a genitive governed by the following genitives.

²⁵ *Ṭṭakarāṇa* stands for *ṭṭakarāṇam* and, though a neuter, is connected with the masculine of the pronoun *eva*. *Ṭṭa* is the ancient Prākṛit form for *prasa*.

²⁶ The fact that the Mahiśāsakas, one of the subdivisions studying the Hinayāna, were settled in the Panjāb, is known from Hsueh-Tsang's description of the country; see Beal, *Si-yu-ki*, vol. I, p. 121. The meaning of the last sentence seems to be that all Buddhist monks shall participate in the use of the Vihāra, but that it is specially made over to the Mahiśāsaka teachers. The Mahiśāsakas formed one of the five branches of the Sarvāstivāda or Vaiśāhika school.

XXX.—AN UNDATED PRASASTI FROM THE REIGN OF MAHENDRAPALA OF KANAUJ.

By G. BÜHLER, PH.D., LL.D., C.I.E.

A portion of the subjoined inscription was discovered many years ago by Mr. Bowring at Pehoa, together with the grant of the horse-dealers, dated [Śrīharsha] Samvat 276, in the reign of king Bhoja (*ante*, p. 184), and was published, together with the latter, by Dr. Rājendralāl Mitra in the *Journal of the Asiatic Society of Bengal*, vol. XXII, pp. 675 ff. Of late the whole document has been recovered, and the circumstances leading to its recovery are as follows. Dr. Burgess found that the stone slab, on which it is incised, was fixed in the wall of a house, in the bazar, belonging to a Siddh,¹ close to the jamb of a door, and was used as a seat. As this jamb partly rested on the slab and covered a portion of the inscription, Dr. Burgess got Mr. Rodgers, the Archaeological Surveyor in the Panjāb, to try to prevail on the owner of the building to allow the slab to be removed. The latter, however, was unwilling to allow this, and Mr. Rodgers was then asked to undertake further negotiations and to get the countenance of Mr. Drummond, the Deputy Commissioner of Karnāl, in either purchasing the slab or in exchanging it for another that would do the same service to the owner. Through the kind offices of Mr. Drummond the stone was finally secured and sent to the Lahore Museum, where Mr. J. L. Kipling, C.I.E., took two excellent paper-impressions, which were forwarded to Dr. Burgess by Mr. Rodgers and made over to me for preparing a new edition of the inscription. The inscription is now complete, while in the copy used by Dr. Rājendralāl about one third of each line—its left-hand portion—was missing.

Judging from the impression, the slab on which the inscription is incised measures 36 inches by 24. The stone-mason has done his work with great care; for there are very few Indian epigraphical monuments which show an equal amount of neatness and artistic finish in their execution. Owing to the rough treatment which the stone has undergone, a certain number of letters have, however, been either obliterated or become indistinct. Lines 3—7 have lost from four to seven letters at the beginning; in lines 1—6 the letters 17—21 on the left-hand side have been partly rubbed out, and lines 20—21 have lost a piece out of the middle. Moreover, a number of single letters and small groups have been defaced in various places on the right-hand side of the inscription. It is, however, fortunately possible to restore most of the lost signs with some degree of certainty by conjecture.

The characters of the inscription are of the ordinary Nāgarī type, current in Northern and Western India during the ninth and tenth centuries; and they resemble most closely those of the horse-dealers' grant, mentioned above. The superscribed *mātrās* show, however, ornamental additions, similar to those used in the Jhālrapāṭaṇ Prasasti (*Indian Antiquary*, vol. V, p. 180), and the same ornaments appear occasionally in the tails of some letters (see, *e.g.*, note 10 to the transcript). The language is very good Sanskrit and throughout metrical. As regards the orthography, the constant substitution of *va* for *ba* and the frequent use of the *Jihvāmūliya* and *Upadhmanīya* deserve to be noted, as well as some rather unusual *sandhis*,—*e.g.*, in *samantādyatu* for *samantāddyatu*, line 4; *saśrīmān* for *sa śrīmān*, line 5; *nirmāṇādve* for *nirmāṇāddve*, line 12; *satphalānamramūrtih*, line 15; and so forth.

¹ See Cunningham's *Archaeological Survey of India Reports*, vol. II, p. 225; and vol. XIV, p. 161, 162.

The object of the inscription is to record the building, it would seem, of a triple temple of Vishṇu, and it contains a so-called *Prakāṣṭi* or eulogy, as is expressly stated in verse 26. It opens with a *maṅgala* of four verses, verses 1—2 being addressed to Vishṇu, verse 3 to the Kurukshetra, and verse 4 to the sacred stream Sarasvatī, which flows near Pṛithūdaka—Pehoa. Verse 5 praises the ruling king of the country, Mahendrapāla.²

The next portion of the poem (verses 6—19) gives an account of certain members of the Tomara family (verse 6), the last three of which dedicated the temple mentioned in the inscription. The pedigree of the Tomaras enumerated is as follows:—

Jāula (verses 6—8).

⋮
Vajrata, married to Maṅgaladevi (verses 9—10)

⋮
Jajjuka, married to Chandrā and to Nāyikā (verses 11—13)

⋮
Gogga
(verse 14).

⋮
Pūrṇarāja
(verses 15—16).

⋮
Devarāja
(verses 17—19).

Regarding Jāula it is said that he was a *rājā*, 'obtained prosperity by looking after the affairs of a king,' and built many temples. It appears, therefore, that he was in the civil employ of some king or other, and received, as was often the case with ministers and other high officials, the title of *rājā*. How many generations intervened between him and Vajrata, the next person mentioned, cannot be made out. But the remark (verse 9) that the family was "the home of joyful, prospering intimates of kings," indicates that its members continued to hold high places in the service of their sovereigns. The same seems to have been the case with Vajrata, who, it is alleged, "gained a lofty exaltation through most pure business transactions." Jāula's title was probably likewise inherited by his descendants, since Gogga is called *bhūnāthaḥ*, 'protector of the earth,' which appellation may be considered as a poetical rendering of the more prosaic *rājā*. If the general description in verses 11—19 may be trusted, Jajjuka and his three sons entered the military service of their sovereign. For nothing is said of their success in business, but their bravery and their victories over their enemies are highly extolled. Verse 20 states that the three brothers built '*here*,' i.e., in Pehoa, temples of Vishṇu, and verse 21 attributes '*(that)* in the middle' to Gogga, '*(that)* at the back' to Pūrṇarāja, and '*(that)* in front' to Devarāja. Nevertheless verse 22, which contains the usual wish for the long duration of the building, speaks only of *one single temple* (*idam āyatanam*). The only possible solution of this contradiction seems to be that the structure was a triple temple, containing three statues and three adyā, united under one roof. Temples of this description do occur elsewhere, and we still have a very fine specimen in the famous Vastupālavihāra on Mount Gīrnār.³

The next verse (23) gives the name of the architect, Achyuta, son of Rāma, who was a native of Kāmboja, or a Kābulī. Verse 24 enumerates the names of three villages, Yakshapālaka, Gejjara, and Pāṭala, which were assigned for the *bhoga* of the deity,

² Compare the position of the eulogy of king Jayachandra in the Baijñāth Prasasti, No. II, *ante*, p. 112, which likewise follows immediately after the *maṅgala*.

³ See Burgess's *Archaeological Surv. Rep. Western India*, vol. II, pp. 169 ff. and Fergusson's *Indian and Eastern Architecture*, p. 232, where the building is called the temple of Vastupāla and Tejapāla. [Other examples occur in the Dekhan, as, for example, the temple of Mānakeśvara at Lakkundi.—J. B.]

i.e., for the service of the temple; and verse 25 exhorts future princes to respect this donation. In verse 26 the poet gave his own name which, unfortunately, has not been fully preserved. It began with *mu* and contained three syllables.⁴ The poet's father was Bhaṭṭa Rāma. The name of the mason (verse 27) who incised the inscription—*Ślāḍitya*—is likewise mutilated; that of his father Durlabhāditya has been preserved.

Though the inscription is not dated, its age can yet be fixed within very narrow limits. For the paramount sovereign Mahendrapāla, whom it mentions, belonged without doubt to the dynasty of Kanauj, and was the successor of the Bhoja who, according to the Pehoa grant of the horse-dealers, ruled in A. D. 882. Professor Kielhorn's article on the *Śīyaḍoṇī* inscription, *ante*, p. 171, establishes the following series of sovereigns who ruled at Kanauj during the second half of the ninth century and the first half of the tenth.

1. Bhoja, A. D. 862, 876, and 882.
2. Mahendrapāla or Mahindrapāla,⁵ A. D. 903 and 907.
3. His son Kshitipāla or Mahīpāla, A. D. 917.
4. His son Devapāla, A. D. 948.

The identity of our Mahendrapāla with the second sovereign of this list is proved (1) by the fact that the inscription belongs to Pehoa, which, as the grant of the horse-dealers shows, formed part of the kingdom of Kanauj, and (2) by the close resemblance of the letters of our inscription to those of the grant just mentioned, which makes it impossible to assume that they are separated by a long interval. If this identification is admitted, our *Praśasti* must have been incised between A. D. 882 and A. D. 917.

With respect to the four Tomaras, mentioned in our inscription, I may add that they possibly may have been in the employ of the kings of Kanauj. But, as no direct statement to that effect occurs, it is impossible to be positive. For Prithūdaka—Pehoa was a place of so great sanctity, that even pious men from distant countries may have built temples there; and if strangers did so, their inscriptions, as a matter of course, would mention the ruling king of the country. Equally uncertain remains the relation of these Tomaras to the Tomara dynasties which reigned at Delhi and in Central India. But the early occurrence of the name of this race in Northern India still possesses some interest, and may hereafter, when more documents bearing on the history of the Tomaras are found, become of importance. Though the positive historical results, obtained from this *Praśasti*, are not very important, its complete publication has nevertheless some value, as it shows how entirely unfounded were the curious deductions made from the earlier imperfect edition. Its contents are now perfectly reconcilable with the information furnished by the other contemporaneous documents.

TRANSCRIPT.

L. 1. श्री नमो माधवाय [॥]

याति यामवतीपती शि[खरिखु चामे]यु सर्वात्मना

ध्वस्ते ध्वान्तरिपौ जने विघटिते सस्ते च तारागणे ।

भष्टे भूवलये गतेषु च तथा रत्नाकरध्वेकता-

मेकी यस्त्वपिति प्र-

⁴ It may have been *Muktaka*, *Muñjaśa*, or *Muñjala*. For the metre requires ——

⁵ This form of the name is due to the influence of the vernacular *Mahindpāl*.

- L. 2. धानपुरुषः पायाख वः शार्ङ्गभृत् ॥ [१ ॥]⁶
 दृष्टिः [पायाक्षिजग]दखिलं शार्ङ्गिणः कान्तमूर्तेः
 कान्ता सदभूस्फुरितसुभगस्त्रिधताराभिरामा ।
 उद्यत्तीव्रस्फुरजलनिधौ मज्जतश्च्रीमुखेन्दु-
 स्फारज्योत्स्ना[भव]-
3. उ उ [रुच]ः स्मेरगण्डस्थलस्य ॥ [२ ॥]⁷
 चेदं कुरो[र्विविधपापम]लाभिघात-
 दत्तं क्रियादुदयमस्तसमस्ततापम् ।
 अद्यासितं मुनिगणैरुदितात्मबोध-
 प्रह्वस्तागाढतिमिरप्रकटप्रमीदैः ॥ [३ ॥]⁸
 पोत-
4. — — उ — धौ सुरपथगमने स्यन्दनच्छाशु[वर्ग]-
 — — — — तावक्केः प्रलयजलधरस्त्वम्पतत्वान्द्रधारः ।
 नानाव्याधिप्रबन्धप्रचुरतरतमः पङ्क्तिविहङ्गसंभानु-
 नीरिञ्चैतत्समन्ताद्यतु दुरित-
5. उ — — उ [स]ारस्ततं वः ॥ [४ ॥]⁹
 ययुःशक्तः स्रकुल उ — उ — उ मृदया
 भिन्दानः परवलमानसं समन्तात् ।
 सश्रीमान्मयति महेन्द्रपालदेवः
 शान्तारिण्यशयधरसुन्दरः शरण्यः ॥ [५ ॥]¹⁰
 आसीत्तोमरतुङ्गवंशति-
6. [लकश्चण्डप्र]तापोच्चलो
 राजा रंजितसाधुवृत्त[हृदयो दु]र्वृत्तयैलाग्निः ।
 नाम्ना जाडल इत्यपूर्वचरितख्यातो दयालंकृति-
 स्तत्वालीकिविलीकितचितिप्रतिव्यापारलब्धोदयः ॥ [६ ॥]¹¹
 येन ज्ञातिकुलं क-
7. — उ उ उ — नी]तं परां संपदं
 क्षिप्रारातिकरीन्द्रकुम्भशकलैः कृत्वोपहारं भुवः ।
 कीर्त्या यस्य च नाकनागनिकरव्यासङ्गतः सङ्गमा-
 ह्वोमन्त्र स्फुरदिन्दुसुन्दररुचा स्वस्मिन्बुलीलोलयितम् ॥ [७ ॥]¹²
 प्रतिदिश-

⁶ Metre, Śārdūlavikrīḍita. The second, third, and fourth among the bracketed signs, as well as the vowel of the last, are faintly visible.

⁷ Metre, Mandākrāntā. In the first Pāda the first, second, and fifth among the bracketed syllables, as well as the vowel of the third, are faintly visible. 'भव' in the fourth Pāda is not certain; 'रुच' only half visible.

⁸ Metre, Vasantatilakā. It seems to me that faint traces of the bracketed letters are visible.

⁹ Metre, Sragdharā. The lacuna in the first Pāda must

be filled up by 'ससारसि', that in the last perhaps by 'दुरितगण' चार

¹⁰ Metre, Praharshini. The न of 'मानसं' has an ornamental tail, turned to the right, to which two small hooks are attached. The lacuna in the first Pāda may perhaps be filled by 'सदुपहीत'.

¹¹ Metre, Śārdūlavikrīḍita. The restoration in the first Pāda is purely conjectural.

¹² Metre, Śārdūlavikrīḍita.

- L. 8. [ममरा]णां मन्दिराण्युच्छिताय-
 स्थगितशशधराणि स्फारमारोपितानि ।
 जगति विततभासा येन दूरं विभान्ति
 स्वयंश्च इव निरीहुं शङ्खो दिङ्मिताः [८ ॥]¹³
 तत्संतानमहोदधेऽ प्रमुदितप्रोद्यद्भुजङ्गाच-
9. या-
 दुर्लभावनमौक्तिकांशनिकरस्फारीभवत्सम्पदः ।
 प्रख्यातादजनि स्ववङ्गतिलकः श्रीवचटाख्यऽ प्रभुऽ
 प्राप्ताशेषमनोरघश्च शुभतरव्यापारतुङ्गोन्नतिः ॥ [९ ॥]¹⁴
 तस्य स्फुरदिन्दुरचिः शीरेरिव जल-
10. धिकन्यका जाता [1]
 नाम्ना मङ्गलदेवी जाया गिरिजिव गिरिशस्य ॥ [१० ॥]¹⁵
 तस्मात्तस्याञ्जलुकऽ प्रादुरासीदुच्चैश्च शान्तस्मृत्यु निर्मलरेषु ।
 क्रूरऽ केतुर्द्वाररातिचक्रे क्रुद्धात्सेनाकुञ्जरद्वानरौद्रे ॥ [११ ॥]¹⁶
 तस्य
11. स्फुरन्निशितखड्गनिहतशतो-
 स्तस्तान्धदीननिकरोद्वरणोरुकीर्तिः ।
 सदृत्तरक्तवनितातिलकाङ्गकल्पे
 कान्ते बभूवतुरुदारशशाङ्गकान्ते ॥ [१२ ॥]¹⁷
 स्रक्वा चन्द्रेति विख्याता द्वितीया नाङ्केति च ।
 विशि-
12. दृगुणनिर्माणावे एव सदनं त्रियः ॥ [१३ ॥]¹⁸
 चन्द्रायास्त्वमजनि गोगनामधेयो धीराणां धुरि विनिवेशितो विधाता ।
 भूनायो द्विपदिभक्तभेदनिर्यन्मुक्ताभिर्महितमहोत्तल]श्च शितासिः ॥ [१४ ॥]¹⁹
 अ[स्र]त [च वि-]
13. चक्षुषं क्षतविपक्षपक्षप्रभं
 प्रभाकरकरोत्करं स्वलसेनिकाभोरुहाम् ।
 अधर्मपरिपन्थिनं तदनु पूर्णराजं सुतं
 स्ववशगगनोदरे तुहिन[दीधितिं नायि]का ॥ [१५ ॥]²⁰
 करत[ल]स्वगिताधरपल-
14. वाऽ प्रतनुकान्तिकपोलतलोदरम् ।
 सिपिचुरस्रजलैर्यदरिस्त्रियस्वरलितप्रचुरालकजालकाः ॥ [१६ ॥]²¹
 तस्य भ्राता गुणनिधिरभूत्सोदरो देवराजः

¹³ Metre, Mālinī. Only the lower portions of the bracketed syllables are visible.

¹⁴ Metre, Śārdūlavahridita.

¹⁵ Metre, Āryā.

¹⁶ Metre, Śalinī.

¹⁷ Metre, Vasantatilakā.

¹⁸ Metre, Anushtubh. Read नायिकेति.

¹⁹ Metre, Pravarshini. The bracketed letters are very indistinct, with the exception of the vowels i and ī; the first two look almost like ईदि.

²⁰ Metre, Prithvī. The bracketed letters are indistinct.

²¹ Metre, Dr̥ṇṭavilambitā. Read रदु.

स्फूर्जतेजः प्रविहतपरस्फारसेनान्वकारः ।
स्वा-

- L. 15. नं चान्तेः क्षतकलिसलः क्षिप्ररागादिदीपः
स्निग्धच्छायस्तरिव ततस्सत्फलानन्मूर्तिः ॥ [१७]²²
नामापि प्रकटतरं निशंस्य यस्य क्रुद्धस्य भुक्नुटितरङ्गिताननस्य ।
दृप्तानां युधि विकसद्दिगाढभासां
16. ससंसे करतलतः क्षपाणदण्डः । [१८ ॥]²³
यदास्यसरसीरुहं सरसमर्थिनां पश्यता-
न्नितान्तमगमत्क्षणात्क्षयमुपद्रवी मानसः ।
व्यघूर्णत च सन्मृमात्रतिभटङ्गनहन्तिनां
घटा विघटनोन्मुखी
17. समिति यस्य सद्यः पुरः ॥ [१९ ॥]²⁴
इत्युद्दामप्रकटितगुणोद्गाररम्या × क्रमेण
प्राप्तचीकाय् शुभतरधियक्षाधुरक्तास्त्रयोपि ।
विणोस्त्रीधान्यतुलमहस × कारयामासुरत्र
व्रस्तास्त्री[प्राज्ञवजल]निधेर्दुर्गमा-
18. सन्दवीधैः ॥ [२० ॥]²⁵
गोगेन कारितं मध्ये पूर्वराजेन घृष्टतः ।
पुरती देवराजेन घनान्वतमसच्छिदे । [२१ ॥]²⁶
चतुस्समुद्रसीमांकां यावदेतन्नहीतलम् ।
इदमायतनं तावद्विभातु सदनं त्रियः ॥ [२२ ॥]²⁷
धन्वन्तरि[प्र]-
19. तिनिधिश्च्युतसारमूर्ति-
क्षदन्पुरच्युत इति प्रकटाभिधानः ।
काम्बोजज × प्रभुमन × कमलद्विरेफी
रामस्य स्तुरिह कारयिता वभूव ॥ [२३ ॥]²⁸
यक्षपालकनामैको द्वितीयो गेळराभिधः ।
पाटला[ख्य]स्मृती[योपि आ-]
20. सो भोगाय कल्पितः ॥ [२४ ॥]²⁹
अत्रार्यैः क्षानाद्यैः त्रयोर्व्यं देहस्य । संसारं दृष्ट्वोच्चैः कर्तव्या सद्गुणिः ॥ [२५ ॥]³⁰
स्वकुलगगनभ[गुः] — ॐ — अरप्रसक्तः
च्युतविनयविदग्धो भटराम × किलासीत् ।
अज्ञत मधुर[वन्दां सु] ॐ — स्तस्य

²² Metre, Mandākrāntā.

²³ Metre, Praharshinī. Read निमन्.

²⁴ Metre, Pīthvī.

²⁵ Metre, Mandākrāntā. Read विपो. The bracketed signs are very indistinct.

²⁶ Metre, Anushtubh. Read तनसच्छिदे.

²⁷ Metre, Anushtubh.

²⁸ Metre, Vasantatilakā. The last syllable of the first Pāda is not very distinct.

²⁹ Metre, Anushtubh. The bracketed syllables have been conjecturally restored.

³⁰ Metre, Sāntrī. Read इतिरेः.

L. 21.

सुत-

सुरसललितसारांक्षीलयेमां प्रशस्तिम् ॥ [२६ ॥]²¹

वभूव सुतधारोत्र दुर्लभादित्यसंज्ञितः ।

× × × × ◡ — — ◡ त्वादित्येन धीमता ॥ [२७ ॥]²²

TRANSLATION.

Om ! Adoration to Mādhava !

(V. 1.) May that chief male (*purusha*) Vishnu protect you ; he who, alone (*remaining*) sleeps, when the regent of the night (*the moon*) has disappeared, when the mountains have completely crumbled away, when the foe of darkness (*the sun*) has been destroyed, when mankind have been annihilated, when the host of stars has tumbled down, when the circle of the earth has fallen, and thus the oceans have become one.²³

(2.) May lovely Vishnu's beautiful eye, that is pleasing through the quivering of the brow and charming with its resplendent pupil, protect all the three worlds—(*the eye*) of him who plunges into the ocean of nascent deep love, (*of him*) whose lustre [*is increased by*] the great splendour of Lakshmi's moon-like face, (*of him*) whose cheek is dimpled with smiles.²⁴

(3.) May the field of Kuru grant a happiness, free from all pain,—(*that field*) which is able to remove the impurity of sins of many kinds, that is inhabited by crowds of sages, who have destroyed the dense darkness (*of ignorance*) by gaining the knowledge of the self (*and hence*) are filled with deep joy.²⁵

(4.) And may that [*beautiful*] water of Sarasvatī's (*stream*) entirely cut your [*bonds of*] misery—(*that water which is*) a boat [*for crossing the ocean of births*], a chariot for travelling along the road of the gods, a cloud such as appears on the destruction of the world, shedding copious showers on the fire of . . . the virtuous (*and*) a sun to destroy the thick mud-like darkness of a concatenation of various diseases.²⁶

(5.) Victorious is his glorious majesty Mahendrapāla, who is able [*to bless*] his race with prosperity and destroys the courage of the armies of his foes all around, whose enemies are subdued, who is beautiful like the moon and grants protection.

(6.) There was a king, Jāula by name, the front ornament of the exalted Tomara race, resplendent with [*fiery*] bravery, who gladdened the hearts of the virtuous, who was a thunderbolt for (*those*) mountains, the wicked, who was famous for his wonderful deeds, adorned with compassion, (*and*) acquainted with truth, who gained prosperity by looking after the affairs of (*his*) sovereign.

²¹ Metre, Mālmī. The bracketed letters in the first Pāda have been conjecturally restored ; those in the third are very indistinct, with the exception of the Anusvāra and सु. Read सुः.

²² Metre, Anushtubh.

²³ The verse identifies Vishnu, in accordance with the Vaishnava doctrine, with the supreme Brāhman, and describes his condition during the period of the destruction of the world at the end of a kalpa.

²⁴ This verse seems to refer to Vishnu, when he is awake. The words placed between square brackets are, of course, nothing but a conjectural attempt to connect the two ends of the mutilated compound.

²⁵ Regarding the sanctity of Kurukshetra, see, e.g., Manu, II, 19, where, just as here, it is called the Brahmarshidēśa, the country of the Brāhmanical sages. It is mentioned here, because it includes Peboṣa, the place where the temple was built.

²⁶ I take सुतनायक in the fourth Pāda to stand for सुतनाय् and यक, just as दिनायक in verse 13 line 12 stands for दिनाय् and क. The words placed between square brackets are, here and in the sequel, translations of my conjectural restorations.

(7.) He conducted his relatives to highest prosperity . . . , presenting, as offerings to the earth, pieces cut off from the temples of the mighty elephants of his foes ; and his fame, that possessed a splendour fair like the glittering moon, assumed the guise of the stream of heaven (*Gaṅgā*), since it clave to the heavenly elephants and united with the sky.

(8.) That (*man*), possessed of far-spreading lustre, built in this world in every region numerous palaces of the immortals, that obscure the moon with their lofty tops, (*and*) they look from afar like posts fixed (*by him*) at the quarters of the horizon in order to set limits to his fame.

(9.) From his famous ocean-like race, that is the home of joyful prospering intimates of princes, that is difficult to overcome, and possesses great riches of numerous resplendent pearls,³⁷ sprung a lord, called the illustrious Vajraṣa, the front-ornament of his family, who obtained all his wishes and gained a lofty elevation through most pure business transactions.

(10.) He wedded a wife, charming like the glittering moon, called Maṅgaladevi just as Śauri (*Pishṇu*) (*took*) the daughter of the ocean (*Lakshmi*) and Giriśa (*Śiva*) the daughter of the mountain (*Pārvatī*).

(11.) He begot by her Jajjuka, who (*was*) exceedingly peaceful among good men who are free from envy, (*but*) a terrible comet for the army of his invincible foes, that inspired terror through the trumpeting of the angry war elephants.

(12.) He (*Jajjuka*), who cut down his enemies with his sharp sword and gained wide-spreading glory by succouring the fearful, the blind and the distressed, had two wives, who were almost the front-ornaments of virtuous, attached women, and lovely like the noble moon.

(13.) One was famed as Chandrā and the second as Nāyikā ; being created out of the most excellent virtues, they were both abodes of happiness.

(14.) From Chandrā was born a prince, called Gogga, whom the creator placed at the head of firm men, who gladdened the earth with the pearls issuing from the rents in the temples of the elephants of his foes, who possessed a sharp sword.

(15.) And afterwards Nāyikā bore a clever son, Pūrṇarāja, a destroyer of the splendour of the adherents of his enemies, a conglomerate of the rays of the sun for those lotuses, the soldiers of his army, a foe of unrighteousness, a moon in the womb of his race (*that is pure*) like the sky.

(16.) The wives of his foes, covering their lips, (*red*) like young shoots, with their hands, and straightening their rich curls, moistened their hollow cheeks, that possessed little splendour, with the water of their tears.

(17.) Devarāja, a store of virtues, was his uterine brother ; he who destroyed the dense darkness, the armies of his foes, by a sudden burst of his brilliant courage, (*he who was*) the abode of forbearance, destroyed the impurity of the Kali age, cast off love and the other sinful passions, and resembled a tree, giving agreeable shade and bending under good fruit.³⁸

³⁷ In order to make the translation less cumbersome, I have not given the second meanings of प्रसुद्धिर्दुष्प्रसङ्गाय and दुष्प्र. Referred to the ocean, they mean 'which is the abode of joyful rising snakes and which is difficult to cross.' Regarding the meaning of सुजन, 'an intimate of a king' (not a dissolute intimate of a king), see the smaller St. Petersburg Dictionary, *sub voce*.

³⁸ The double meanings of विश्वधाय and सत्सदान्वनृति have been intentionally omitted

(18.) When the proud (*foes*) whose exceeding brilliancy unfolded itself in the battle merely heard the most famous name of that (*warrior*) who angrily furrowed his face with frowns, then their strong swords fell from their hands.

(19.) When suppliants with rapture looked on his lotus face, their mental anxiety completely vanished in an instant; and the crowd of hostile, trumpeting elephants always shook before him in battle, ready to disperse.

(20.) These three (*brothers*), who thus were lovable on account of the manifestation of extraordinary famous virtues, who gradually gained wealth, who were most pure-minded and attached to holy men, caused to be built here temples of Vishṇu, who is endowed with unequalled greatness, because they were afraid of the dreadful ocean of existences that is difficult to cross for men of little wisdom.

(21.) (*The temple*) in the middle has been built by Gogga's order, (*that*) at the back by Pârparâja's, and (*that*) in front by Devarâja's, in order to destroy the dense, deep darkness.

(22.) As long as this earth is bounded by the four oceans, so long may this temple be resplendent as a mansion of Śrī.³⁹

(23.) A man of Kâmbôja descent, the son of Râma, whose famous name is Achyuta, was here the overseer (*kârâyitâ*), he who is an image of Dhanvantari, an incarnation of the quintessence of learning, a friend of the virtuous, and a bee on the lotus of the heart of his master.⁴⁰

(24.) One village called Yakshapâlaka, a second named Gejjara, and a third named Pâṭala, have been assigned for the enjoyment (*of the god*).⁴¹

(25.) With respect to this (*gift*), noble protectors of the earth, considering the course of mundane existence, must show an entirely virtuous disposition⁴² for the welfare of their bodies.

(26.) There was, indeed, a Bhaṭṭa Râma, the sun of his sky-like race, attached to . . . , learned and modest; his son, Mu . . . made in play (*as it were*) this sweetly composed, graceful eulogy that is full of sentiment.

(27.) Here was a mason named Durlabhâditya. [*His son*], wise . . . âlâditya, [*has engraved it.*]

³⁹ The meaning probably is that the poet wishes the temple to shine in its original splendour (*Śrī*) until the end of the kalpa.

⁴⁰ As Dhanvatari is the Indian Asklepios, the statement that Achyuta was his image, may mean that he was a Vaidya by caste, or that he was a doctor as well as an architect. मन्त्रकन्दर्पहृदि, 'a bee on the lotus of the heart of his master,' is a variation of the more common पादकन्दर्पहृदि which did not fit the metre, and means, like the latter, 'an obedient servant.'

⁴¹ 'For the enjoyment (*of the god*),' i.e., for the temple-service.

⁴² I.e., future kings must not resume the grant.

XXXI.—BILHARI STONE INSCRIPTION OF THE RULERS OF CHEDI.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E.; GÖTTINGEN.

The stone which bears this inscription¹ is said to have been found at Bilhari, the Balihri² or Bilheree of the maps, Indian Atlas, quarter-sheet No. 70 S.E., Latitude 23° 48' North, Longitude 80° 19' East, described as one of the oldest towns in the Jabalpur District of the Central Provinces. In 1861 it was at Jabalpur, where it was reported to have been carried about 20 years before;³ and it is now in the Nāgpur Museum.

The inscription consists of 33 lines which cover a space of about 6' 3" broad by 3' high, and are surrounded by a raised edge all the way round. With the exception of one or two *aksharas* at the end of the lines, the writing is well preserved up to line 30, and the reading, in consequence, is so far hardly anywhere in the least doubtful. But in the last three lines, as will appear from my transcript of the text, altogether between 30 and 40 *aksharas* have become illegible, at the lower proper left corner of the stone and in the first half of the last line. The average size of the letters is $\frac{3}{4}$ ". The characters are Nāgarī of about the eleventh century; they were well and carefully written by Nāi, the son of the *karapika* or writer of legal documents Dhīra, and skilfully engraved by Nonna, the son of the artisan Saṃgama (verse 86).

The language is Sanskrit; and, excepting the introductory *om om namaḥ Śrīāya*, the words *api cha* and *kiñcha* in lines 1 and 19, and short passages in lines 30-33, the inscription is in verse. The verses 1 to 45 were composed by Śrīnivāsa, the son of Sthirānanda; the remaining verses, at any rate up to verse 78, by Sajjana, the son of Thīra (verses 77-78). As a piece of poetry, the inscription possesses little merit, and of its two authors Sajjana is inferior to Śrīnivāsa, both as a poet and as regards his knowledge of the language. In respect of orthography, there are few things that need here be drawn attention to. The letter *ḍ* is throughout denoted by the sign for *v*. The sibilants are generally employed each in its proper place, and we find the dental sibilant used for the palatal only in *visarppat-saurya*-, line 14; *kīrttis=Saitāgama*-, line 20; and *śhodasikā*-, line 31. Instead of *anustāra* we have the dental nasal in the interior of simple words in *vanśa*-, lines 3, 21, and 29; *vidhātansa*-, line 4; *uttansa*-, line 6; *mānsa*-, line 9; *tapānsi tejānsi*-, line 20; *hansa*-, line 28;—and at the end of words before a sibilant, *e.g.*, in *sansāra*-, line 24 (twice); *evan=sambhavatsu*-, line 6; *itthan=sadtandi*-, line 13, etc. Frequently a final *m* has been left unchanged before an initial *v*, *e.g.*, in *ḍamvaram=vah* and **tām=viḍhrati*-, line 3; *bhuvam=vilebhe*-, line 8; *yam=vīkshya*-, line 14, etc.;—and final *n* has remained unchanged before *j* and *ś* in *bhagavān=vyotsnām*-, line 16, and *gūṇān=śakshyati*-, line 26. The dental nasal has been wrongly changed to the lingual in *dhenur=ṇṇanu*-, line 15, and it has been wrongly retained in *vairāgyena*-, line 21. Before *r*, *ṭ* has been

¹ The text has been published before, with an abstract of the contents, by Dr. F. E. Hall in the *Jour. As. Soc. Beng.* vol. XXX, pp. 317-334; and the contents of the inscription, as furnished by Dr. Hall, have been discussed by Sir A. Cunningham, *Archæological Survey of India*, vol. IX, pp. 80 and 102-105. My own text, which will be found to differ in some important particulars from Dr. Hall's, has been prepared from two good impressions, one of which I owe to Dr. Burgess and the other to Mr. Fleet.

² See Grant's *Gazetteer of the Central Provinces*, p. 23, and the *Imperial Gazetteer of India*, second ed., vol. II, p. 13.

Jour. As. Soc. Beng. vol. XXX, p. 322.

frequently doubled, e.g., in *śvelātapattrāyitaṃ*, line 1; *nettrād=Attter=ddharittrī*, line 3; *Dattāttreya*, line 5, etc.;—and, on the other hand, a single consonant has been employed instead of a double consonant in *ujvalimā*, line 3; *ujvalam*, lines 28 and 30; *°lasadyu°* (for *°lasad-dyu°*), line 1; *°śīdvishad°* (for *°śīd=dvishad°*) and *prochchhalajvālā°* (for *prochchhalaj-jvālā°*), line 4. Lastly, the syllable *ri* has been used instead of the vowel *ri* in *dripta*, line 12, and in *satyādrītaḥ*, line 14. As instances of wrong grammatical forms, I may point out *akṛita*, used in a passive sense (for *akāri*) in verse 54, and the masculine *°śrakchandandīn* in verse 62, wrongly employed instead of the neuter *°śrakchandandīni*.

The inscription may possibly have contained a date at the end of the last line; but, if such was the case, it has become entirely effaced, and is no longer legible. I have already stated that the inscription has been composed by two different authors; and I have no doubt that, what is now its first portion, from verse 1 to 45, originally was, or formed part of, an independent *prāśasti*, and that this original *prāśasti* was renewed and enlarged by the addition of the verses 46-86 of the present inscription, two or three generations after the composition of the first part.

The object of the first part (verses 1-45) is, to record that the queen Nohalā, the wife of (the Chedi ruler) Keyūravarsha, erected a temple of Śiva at which the inscription may be supposed to have been put up; that she endowed this temple with (the revenues of) the villages Dhaṅgaṭapāṭaka, Poṇḍī, Nāgabala, Khailapāṭaka, Vīdā, Sajjāhali and Goshṭhapālī; and that she also gave the villages of Nipāṇīya and Ambipāṭaka to the sage Īśvaraśiva, a disciple of Śabdaśiva, who again was a disciple of Pavanaśiva (verses 40-45). Nohalā was a daughter of Avanivarman, a son of Sadhanva and grandson of Simhavarman, of the clan of the Chaulukyās (verses 33-37). And her husband Keyūravarsha was a son of the prince Mugdhātunga (verse 18), who was a son of Kokkalladeva (verse 12), described as a descendant of Arjuna (Kārtavīrya, verse 8), of the tribe of the Haihayas (verse 7), who belonged to the lunar race. Of Kokkalladeva it is recorded (verse 17) that 'he set up two unprecedented columns of his fame,' which I understand to mean that he was allied with, and supported the rule of, Kṛishnarāja in the south and Bhojadeva in the north; and Mugdhātunga is eulogised as having conquered the lines of country by the shore of the eastern sea and wrested Pāli from the lord of Kosala.

The second part of the inscription (in verse 46) opens with the statement that Nohalā's son by Yuvarājadeva was Lakshmanarāja,—from which it is clear that the prince Keyūravarsha, who is spoken of in the preceding, was surnamed Yuvarājadeva. Lakshmanarāja, called 'the moon of the Chedis' (verse 56) and 'the powerful Chedi lord' (verse 59), made over the sacred buildings which had been founded by Nohalā to certain sages whose spiritual lineage is detailed in verses 48—58. On his warlike expeditions he is said to have reached the shores of the western ocean, where he worshipped Śiva at the famous temple of Someśvara⁴ or Somanātha in Gujarāt; and he also is reported to have defeated the ruler of Kosala, and to have despoiled him of a valuable effigy of Kālīya which had been obtained from the lord of Oḍra, and which subsequently

⁴ The same story is told of Yuvarājadeva, the father of Kokalla, in the Karanbel inscription of Jayasimbadeva. See *Indian Antiquary*, vol. XVIII p. 215.

was by Lakshmanarāja likewise dedicated to Someśvara (verses 59—63). His son was Śaṃkaragaṇa (verse 64), and the younger brother of this prince was Yuvarājadeva (verse 67). Nothing of historical importance is recorded of either of these two brothers.

We have then here presented to us the following line of Chedi princes:—

- (1.) Kokkalladeva; supported Kṛishṇarāja in the south and Bhojadeva in the north.
- (2.) His son Mugdhatuṅga; wrested Pāli from the lord of Kosala.
- (3.) His son Keyūrararsha-Yuvarājadeva; married Nohalā, the daughter of the Chaulukya Avānivarman.
- (4.) Their son Lakshmanarāja; defeated the king of Kosala and worshipped Someśvara in Gujarāt.
- (5.) His son Śaṃkaragaṇa.
- (6.) His younger brother Yuvarājadeva.

Reserving a full account of the history of the Chedi rulers for a future occasion, I will only state here that I agree with Sir A. Cunningham in assigning the Kokkalladeva of this inscription to the end of the ninth century A. D., and in distinguishing him from Kokalladeva, the son of Yuvarājadeva and father of Gāṅgeyadeva, of other Chedi inscriptions, who must have lived about 100 years later. For there can be no doubt that the Kṛishṇarāja and Bhojadeva, who are spoken of as his contemporaries, are the Rāshṭrakūṭa Kṛishṇa II., whom we know to have married a daughter of Kokkalla,⁵ and who reigned from about A. D. 875 to about A. D. 911, and Bhojadeva of Kanauj, for whom⁶ we have the dates A. D. 862, 876, and 882, and who had ceased to reign in A. D. 903. And considering this point to be certain, I feel no hesitation in assigning our inscription to about the end of the 10th or the beginning of the 11th century A. D.,—a period to which it may be assigned also on palæographical grounds.

There are still one or two points in our inscription which may here be drawn attention to. The account of the sages who are mentioned in connection with the prince Lakshmanarāja opens by glorifying a place Kadambaguhā (verse 49), and mentions a prince, named Avanti, who apparently made over to one of the sages a town which was perhaps called Mattamayūra. These (and one or two other) names occur also in an inscription at Ranod, which has been edited in the *Jour. As. Soc. Beng.* vol. XVI, p. 1080, but which must remain useless for the elucidation of the present inscription until it has been edited properly. Besides, we find towards the end of our inscription, between verses 83 and 84, the names of the towns Tripurī, Saubhāgyapura, Lavaṇanagara, Durlabhapura, and Vīmānapura (?), the inhabitants of which would seem to have had to contribute towards the support of the temple founded by Nohalā. Of these towns, which no doubt all belonged to the Chedi kingdom, Tripurī has been identified with the village of Tewar near Jabalpur, and Saubhāgyapura probably is the town of Sohāgpur in the Hoshangābād District; the others I am unable to identify. And lastly, it may be pointed out that verse 85 contains a curious reference to the poet Rājasekhara, whom in my account of the Siyadōṇī inscription I have shown to have flourished at the beginning of the tenth century A. D. The manner in which

⁵ See Fleet, *Dynasties of the Kanarese Districts*, pp. 57 and 35-36.

⁶ See *ante*, p. 171.

his name is mentioned here,⁷ shows that he must have been a poet of great repute about the commencement of the eleventh century.

In conclusion, it may be stated that, of the villages which are said to have been granted by the queen Nohalâ, Pondî has by Sir A. Cunningham⁸ been identified with the village of Pondi which still exists 4 miles to the north-west of Bihari, and that, according to the same authority, Khailapâṭaka most probably is now represented by Khailwâra, 6 miles east-north-east of Bilhari.

TEXT.⁹

- L. 1. श्री¹⁰ [॥^x] श्री नमः शिवाय ॥
 पायाद्वः स समस्तमंगलनिधिः शम्भोर्लङ्कृतको
 य[क्षिं]लोलसद्यु(द्यु)मण्डलगलन्मन्दाकिनीवारिभिः ।
 गाढग्रन्थिनिपीडितोरगपतिप्रस्फारफुल्लत्फणा-¹¹
 भीमव्याहतवक्त्रमारुतधृतैः श्वेतातपत्तायितं ॥¹²—[1].
 अपि च ॥
 अव्याहस्यन्दचूडस्य लोचनार्चिषतः शिखा [॥^x]
 भित्तमेप स्मरस्येति दग्धं विधुमिवोन्नता ॥¹³—[2].
 यं खेलाय पडाननः शिशुतया हत्वा ग्रहं मार्गति
 ग्रंथो यच्च

2. दुरोदरैः पुरभिदो देव्या समं दीव्यतः ॥(1)
 केलीकीपकयासु येन तनुते हितिक्रियां पार्वती
 पायाद्वः स चटावनैककुसुमं शार्वः सुधादीधितिः ॥¹⁴—[3].
 दिक्षु प्रेक्षाभियोगप्रवलितवलनाविभ्रमाकाण्डचण्डै-
 र्दीर्घण्डानां प्रकामप्रयिमभिरनिलैर्दूरमुत्वारितासु ।
 किंच प्रस्फारचारीनसद्वनिवशाद्गोत्रि याते महत्ता-
 मव्यादव्याहतेच्छं त्रिपुरविलयिनस्ताण्डवाडस्व(स्व)र-
 स्वः¹⁵ ॥¹⁶—[4].
 वन्शेत्¹⁷ सीमसंभूती वाचं निक्षिपता मया [॥^x]
 हन्त हस्तैरुपक्रान्ता मोहेन वियतो मितिः ॥¹⁵—[5].
 वाचासुज्ज(ज्ज)लिमापि नास्ति यदि मे तत्कीर्त्यमानोन्नते-
 रस्मादेव महीयसः शशभृतो वंशात् सन्त्यस्यते [॥^x]
 यद्वा पश्य निसर्गकालिभुवोप्याशेभदानच्छटाः
 क्षीरोदन्वति किन्न सङ्गतिस्तस्तच्छायतास्त्रिभ्रति¹⁹ ॥²⁰—[6].

⁷ Notwithstanding Dr. Hall's somewhat guarded statement to the contrary, Rājasekhara had nothing to do with the composition of this inscription.

⁸ Sir A. Cunningham's *Archaeological Survey of India*, vol. IX, p. 104.

⁹ From two impressions, one taken by Dr. Burgess, and the other by Mr. Fleet.

¹⁰ Expressed by a symbol.

¹¹ Originally ° पविः म °; but the sign for *varāṅga* is struck out.

¹² Metre, Śārdūlavikrīḍita.

¹³ Metre, Śloka (Anuṣṭubh).

¹⁴ Metre, Śārdūlavikrīḍita.

¹⁵ Read ° र वः; ऋधस्वर is ordinarily used as a masculine noun.

¹⁶ Metre, Śragdhara.

¹⁷ Read वन्त.

¹⁸ Metre, Śloka (Anuṣṭubh).

¹⁹ Read ° वा दिक्षति

²⁰ Metre, Śārdūlavikrīḍita.

नेत्तादत्तेर्हृत्स्नीधवलनसुहृदां धाम धान्तासुदं च-
ल्लोकालोकं यदा-

L. 4.

य प्रभवमतलिनध्वान्तविध्वन्सहेतुः²¹

सीयं सीमाभिधानस्तिलकयति कला मौलिसस्यैव शम्भो-

रस्मादेव प्रवृत्तः किमपरमयमप्यन्वयो हैहयानां ॥²²—[7].

अस्मिंश्च वन्द्यतमताङ्गमिते वु(वु)धाद्यैराद्यैर्नृपैर्नृपतिरर्जुन इत्युदारः ।

आसीद्वि(हि)पदिपिनकर्त्तनकीर्त्तनीयकीर्त्तिच्छटाच्छुरितदीर्घदिगन्तरालः ॥²³—[8].

यद्वचस्तटताडनातितरलदुष्यत्प्रविप्रोच्छल-

ज्वा(ज्वा)लामालिक-

5.

रालितेन करिणा देवाधिपः काप्यगात् ।

लीलील्लालित[श]²⁴र्वपर्वतपतेस्तस्यापि लङ्गापते-

र्यहैरव्यवसायिनो यदभवत्ख्यातिप्रमाणं हि तत् ॥²⁵—[9].

दत्ताक्षेय इति प्रकामकमलालीलायितानाम्पदं

यो देवस्य सुतप्रतियुतिवचःप्रीत्या यमन्वग्रहीत् ।

को वा तद्गुणवर्णने वयमहो किं फलुभिर्जल्पिते-

र्मन्चे सापि च वाग्वपुर्भगवती तच्च स्फुटं मुह्यति ॥— [10].

अथ ततस्ततस्तत्पुरुषप्रतप्रततिपर्वततः कति ना-

6.

भवन् ।

तरुणतारकराजपराजयव्यसनि(न)कीर्त्तिभुवः पतयो भुवः ॥²⁶—[11].

तेष्वेवन्मभवत्सु²⁷क्रममनु मनुजाश्चर्यतामादधानो

धन्यानामेकसीमा समुपनतमहीमण्डलाखण्डलाभः ।

जातः कीकलदेवो दलदहितलतादाहृदावायमानो

मानोत्तन्मस्य²⁸ यस्य क्षिभुवनवलयव्यापनोभूषतापः ॥²⁹—[12].

भुवनविजयहेतोर्मुक्तमर्यादयादस्मदनलडितलोलैर्यद्वलैस्सम्बलद्भिः³⁰ ।

अतलिनतरभारभ्रश्यदुर्वी-

7.

विधीदत्क्षणफलककलापो भोगिभर्त्ता व(व)भूव ॥³¹—[13].

श्यामाशङ्किभिराकुलैर्विजघटे चक्राह्वयानान्द्वयै-

रस्मोदागमविभ्रमेण विदधे लास्योत्सवः केकिभिः ।

भग्नालोकमकाण्ड एव च दृश्यामान्येन लेभे पदं

यत्तेनारजसि क्रमादवनितस्तारापथे लुप्य(क्ष?)ति ॥³²—[14].

बेलावनप्रणयिसैन्यभरे च यच्च मञ्जुहिराकुलकुलाद्रिनिभैरिमेन्द्रैः ।

स भ्रान्तमन्दरगिरैस्समयस्य तस्य कालाह(ह)होः स्मरणमाप निधिर्ललानां ॥³³—[15].

[पत]-

²¹ Read ° विध्वन् °.

²² Metre, Sragdharā.

²³ Metre, Vasantatilaka.

²⁴ Originally श, altered to श

Metre, Śārdūlavikrīḍita; and of the next verse

²⁵ Metre, Drutavilambita.

²⁶ Read तेष्वेव सम°.

²⁷ Read मानोत्तन्मस्य.

²⁸ Metre, Sragdharā.

²⁹ Read ° यद्वलैस्सम्बलद्भिः.

³⁰ Metre, Mālinī.

³¹ Metre, Śārdūlavikrīḍita.

³² Metre, Vasantatilaka.

- L. 8. च वैव्यस्तमाददाने दानेहसेनागजभञ्जनेन ।
 समञ्जुशिञ्जानशकुन्तचक्रचक्रन्द दुःखादिव हृत्तजालं ॥³⁴—[16].
 जित्वा कृत्स्नां येन पृथ्वीसपूर्वङ्गीर्तिस्तम्भइन्दमारोप्यते स्म ।
 कौभोद्व्यान्दिश्यसी कृष्णराजः कौवेर्याश्च त्रीनिधिर्भोजदेवः ॥³⁵—[17].
 व(व)भूव तस्मादथ सुगुह्यस्तुङ्गस्तुङ्गस्त्रिलोक्यामपरो न यस्मात् ।
 दिशश्च यः किञ्च विजेतुकामः कामस्तश्चतुर्भुवम्बिलेभे³⁶ ॥³⁷—[18].
 शय्या संग्रामलक्ष्मणाः परव(व)लपरिघः पल्लवः कोपवत्याः³⁸
 प्रेयो दर्पस्य मिस्रं सुचरितसलि-

9. लस्येन्द्रनीलप्रणालः ।
 शाखा शौर्यद्रुमस्य प्रसरणसरणिशाश्वती साहसाना-
 मासीद्यस्यासिरेव प्रधानपरिकरारम्भिणः प्रीतिपात्रं ॥³⁹—[19].
 वलाहेतालवर्मां मुटितनिजशिरोधारिधावत्त्व(व)न्-
 ष्ठाकुर्व्वडाकिडिम्बं(म्बं) सुखवि(वि)लविलसत्समुखोक्तासुखोक्तां ।
 माश्रमासाभिलाषस्त्रनदशिवशिवाभैरवारावरोद्रं
 रौद्रं यो धाम⁴⁰ वि(वि)भ्रम्रतिसमरमिति द्वेषिचक्रश्चकार ॥⁴¹—[20].
 उपविपिनभुवो निर्धेर्लालामाधिवसतां कटकेन यस्य यातुः ।
 पव-

10. चयविचलहधूकराग्रद्विगुणितविद्रुमपल्लवा व(व)भृशुः ॥⁴²—[21].
 इह विहितविलासा वीचयो वारिराशेरिह स वस(ह⁴³)ति वायुः केरलीकेलिकारः ।
 इह हरति भुजङ्गस्त्रोरभं⁴⁴ भूरुहाणामिति मलयसमीपे यहिचाराः प्रचेरुः ॥⁴⁵—[22].
 विजित्य पूर्वांशु(शु)धिकूलपालीः पालीस्त्रमादाय च कोसलेन्द्रात् ।
 निरन्तरोद्वासितवैरिधामा धामाधिकः खड्गपतिर्यं आसीत् ॥⁴⁶—[23].
 गौडीगाढमनोमनोरथकरः कर्णटिकान्ताकुच-
 क्रीडाशैलतटीविहारहरिणो लाटीललाटाद्भदः ।
 काश्मी-

11. रीविहितस्त्रव्यतिकरस्तस्मात्कलिङ्गाङ्गना-
 सज्ञानव्ययनो स नीतिनयनः केयूरवर्षोभवत् ॥⁴⁷—[24].
 आयापालपराजयाय जनितसैलीक्यशङ्कापदं
 सैन्यैर्यस्य युगान्तकेलिकलनैर्हृत्तप्रयाणैरपि ।
 न प्रोद्भूतिमवाप पांशुपटलं भूयोग्दहीतद्विष-
 इ(इ)न्दोद्वन्द्वहृदिलोचनपयःपूरप्लुतायां भुवि ॥ —[25].

³⁴ Metre, Upajāti.

³⁵ Metre, Śālinī.

³⁶ Read सुर्व विलेभे.

³⁷ Metre, Upajāti.

³⁸ Read कोपवत्याः.

³⁹ Metre, Sragdharā.

⁴⁰ Read मांश⁴¹.

⁴¹ This word is quite clear in the impressions.

⁴² Metre, Sragdharā.

⁴³ Metre, Pushpitāgrā.

⁴⁴ Originally सुजङ्गस्त्रोरभ, but the sign for ङ is struck out.

⁴⁵ Metre, Mālinī.

⁴⁶ Metre, Upajāti.

⁴⁷ Metre, Śārdūlavikrīḍita, and of the next verse.

यस्यंयति प्रकटपाटितकुम्भिकुम्भमुक्ताफलप्रचयवाहसुवाह देवः ।
भूयोनिपीतदृढपीडनवेगवान्तविद्वेषिकीर्तिकणकीर्णमिवासिदण्डं ॥⁶²—[26].
आ कैलासाद-

L. 12.

नलसलसत्पार्वतीकेलिव(व)न्वी-
रा च प्राचशिखरिवरती भास्वदुद्भासभूमेः ।
भारात्केतीस्तदनु पयसामा प्रतीचीपि पत्यु-
र्यत्तेनानामहितनिहितानन्ततापः प्रतापः ॥⁶³—[27].
प्रेक्षत्तिप्रसु[र]⁶⁴प्रघातविगलत्कीलाललोलोद्वस-
हेतालीकरयन्पीडनवयमयत्कपालास्थिभिः ।
यस्तस्तार सविस्तरं रणभुवः कोपोत्कटाभिर्द्रु(द्र)व-
⁶⁵द्विमद्वेषिभिरोभिरम्ब(म्ब)रचरीनेमन्निभागार्चितैः ॥⁶⁶—[28].
देवो रुद्रावतारस्त्रिभुवनभवनीतन्मनो देव एव
त्यागी देवः प्रमाद्यन्पति-

13.

नियमने नैगडन्नाम देवः ।
⁶⁷इत्यन्महन्दिहन्दैरविरलविलसन्नाटुवादे वदन्नि-
र्यसास्यानसितानामसमसमुद्भवां विव्यये चित्तहृत्तिः ॥⁶⁸—[29].
भरद्वाजी नाम श्रुतकलुषदोषसमभ[व]-
द्य ए[क]स्त्वेषामुपशमघनानामधिपतिः ।
तदीयात्तेजस्तः क्षतकलशवासायदभव-
त्त वै भारद्वाजस्त्रिभुवनचमत्कारिचरितः ॥⁶⁹—[30].
क्षैलोक्ष्यावधि यस्य कीर्तिलडितं लक्ष्मीश्च वाञ्छावधि-
र्यत्कोपः प्रलयोपपन्नमहिमा प्रापेन चापेन च ।
व[एल्य]स्त्रा⁷⁰ नयविक्र-

14.

मैकजलघेः किन्तस्य यस्याभव-
होलाखर्वित[ग्र]⁷¹र्वगर्वगरिमा शिथ्यक्षुभद्रापतिः ॥⁷²—[31].
कोदण्डताण्डवनपरिणतवा(वा)इदण्डसुदण्डकाण्डभरखण्डितपाण्डुसैन्यम् ।
यस्वीक्ष्य⁷³ विक्षतविपक्षपराजयाग्रस्त्याद्रि(द्रु)तक्ष तपसोपि सुतश्चाल ॥⁷⁴—[32].
अथाक्षेपात्तेन द्रुपदविपदर्योदितधिया
यदात्तं प्रापाम्भस्तरलितकराव(व)द्वज्जुलकम् ।
पुमानासीत्तस्मिन्विजय इव साक्षादनु च तं
कुलं चीलुक्ष्यानामनणुगुणसीम प्रवहते ॥⁷⁵—[33].
विभवति च वि[स]र्ज्य[त्तौ(च्छी)]र्यसीन्दर्यव-

⁶² Metre, Vasantatilaka.

⁶³ Metre, Mandākrāntā.

⁶⁴ This *akṣara* originally was *व*, but the vowel appears to have been struck out.

⁶⁵ Read *० हृ* °; this alteration may have been made already in the original.

⁶⁶ Metre, Śārdūlavikrīḍita.

⁶⁷ Read *इत्य* स °.

⁶⁸ Metre, Sragdhara.

⁶⁹ Metre, Śikharinī.

⁷⁰ Read *वप्य* वा.

⁷¹ Originally *मा*, altered to *ग्र*.

⁷² Metre, Śārdūlavikrīḍita.

⁷³ Read *यं* वीक्ष्य.

⁷⁴ Metre, Vasantatilaka.

⁷⁵ Metre, Śikharinī.

L. 15.

यच्चित्तिधरपरिपाटीसूचिते तच्च गोप्ते

रचितचटुलचापाकृष्टिकृष्टाहितश्रीरभवदवनिवर्मा विखविख्यातकर्मा ॥⁶²—[34].

पितामहो यत्खलु सिंहवर्मा पिता च यद्वीरवरसूधन्वः ।

जगत्यतीवातिशयोमुनैव महानुभावत्वमतोपि यत्तु ॥⁶³—[35].

यस्य त्यागसूक्ष्मलजनतापास्तदारिद्रासुद्रो

वेलाव(व)सूचितिधरदरीचारितारिः प्रतापः ।

इष्टे स्पष्टन्स⁶⁴यदि⁶⁵गणनान्तहुषानाम्बिधातु⁶⁶स्वाचान्वेनुर्ण(र्त्तु) भगवती भारती यस्य वश्या ॥⁶⁷—[36].

रुद्राणीमिव भूभृतां परिवृढो

16.

लक्ष्मीमिवाभ्रीनिधिः

कालिन्दीमिव भास्करसू भगवान्म्यो(स्त्रो)त्त्रामिवाक्षेसुतः ।

वेदेहीमिव जानकः क्रतुविधिः श्रीनोहलेत्यङ्गुतं

कन्या नाम ललाम तान्म⁶⁸ सुषुवे सामन्तचिन्तामणिः ॥⁶⁹—[37].

भर्तुः पुलीमतनयेव मरुहणानां च्छा(छा)येव दष्टतमसां महसाञ्च पत्युः ।

देवस्य सा रतिरिवेच्छुशरासनस्य केयूरवर्षन्तृपतेर्हयिता व(व)भूव ॥⁷⁰—[38].

देव्या तया मदजलच्छटयेव दन्ती वा(वा)लप्रवा(वा)ललतयेव तटः पयोधेः ।

सुष्यन्त्रियेव च तरुस्तडितेव मेघः शोभां स

17.

कामपि व(व)भार नरेन्द्रचन्द्रः ॥ —[39].

निर्मापितसूक्तसङ्गतये⁷¹ तयेदमभ्रङ्गपाग्रशिखरसखलितोत्तरश्मि ।

देवस्य मन्दिरमुमाप्रणयैकव(व)न्तो[:*] स्थानाकृति स्त्रयशसामिव चक्रवालम् ॥ —[40].

आकाशयानक्रमखेदितानामङ्गोधिनाथस्य तुरङ्गमाणम् ।

फेनासू(सु)भिर्निर्वृत्यनिषिच्यमाना मन्ये समुद्धान्ति न यत्पताकाः ॥⁷²—[41].

विटङ्गभागेषु वृ(वृ)हसु यस्य वर्षासु तुङ्गामलसारकस्य ।

आस्त्रैषवत्यो नवमेघमालाः पारावतालीतुलनाम्बहन्ति⁷³ ॥⁷⁴—[42].

आसीन्माधुम[ते]-

18.

यः पवनशिवस्तमनु जयति शब्द(ब्द)शिवः ।

ईश्वरशिवः पुनाति च तस्यान्तेवासितान्सूक्तो⁷⁵ ॥⁷⁶—[43].

तस्मै तपोनिधानाय निपानीयाम्बि(म्बि)पाटकौ ।

दत्तौ विद्याधनत्वेन ग्रामावग्राम्यया तया ॥⁷⁷—[44].

धङ्गटपाटकपोष्णीनागव(व)ला[:*]खैलपाटको वीडा ।

सज्जाहली च दत्ताः स्मरारये गोष्ठपालौ च⁷⁸॥—[45].⁶² Metre, Māhāt.⁶³ Metre, Upendravajrā.⁶⁴ Read स्पष्ट स.⁶⁵ Read परिगचन(र्त्तु)⁶⁶ Read °चाना विधातु वाचा °.⁶⁷ Metre, Mandākrāntā.⁶⁸ Read तां स.⁶⁹ Metre, Sārdūlarikrīdita.⁷⁰ Metre, Vasantatilaka ; and of the two next verses⁷¹ Read निर्मापित सूक्त °.⁷² Metre, Indravajrā.⁷³ Read °तुलनां वहन्ति.⁷⁴ Metre, Upajāti.⁷⁵ Read °वासिता सूक्तौ.⁷⁶ Metre, Āryā.⁷⁷ Metre, Śloka (Anushtubh).⁷⁸ Metre, Āryā.

ख्यातः त्रीयुवराजदेववृषतेस्तस्यामभूद्रूपतिः

त्रीमत्तक्ष्मणराज जर्जितमहा भास्त्रानिवाभ्युन्नतः ।

भूस्तुङ्गमिरोमिरद्विरुचयो यत्तेविताः त्री[त्रि]-

L. 19.

[ताः]

कामं यः कामनीयसुन्दरगुणैर्नैर्जिगाय स्मरम् ॥⁷²—[46].

यस्याहवे दृढनिपीडितखड्गकोटिनिर्द्धारितारिकारिज्जुभसमुद्भवेन ।

वीरत्रियः चितितले विततश्चतुष्कं मुक्तादलेन ननु कीर्तिवधूषकार ॥⁷³—[47].

किञ्च ॥

सा कदम्ब(स्व)गुहा मान्या ब्रह्मासीत्त्रिवसन्ततिः ।

ब्रह्माः पुनरभूद्वन्यो रद्वग्भुर्नुनीखरः ॥⁷⁴—[48].

तत्र प्रभावमहनीयतमस्य तस्य गिथोभवज्जगति मत्तमयूरनायः ।

निःशेषकल्मषमपीमपहृत्य येन सङ्ग्रामित[स्पृ?]र-

20.

महो नृपतेरवन्तेः ॥⁷⁵—[49].

तस्मादभूद्रुवनमण्डनतामवाप्तो भूपालमीलिमणिकान्तिभिरर्चितांभिः ।

त्रीधर्नगभूरुचितामलकान्तकीर्त्तिस्त्रै(शै)वागमानु(स्व)निविपारमितस्तपोभिः ॥ —[50].

अस्मात्तदागिवः गिथस्तपोरागिरभूद्रूपैः ।

⁷⁶यत्पादद्वयस्वन्यमर्चितं शिखरांगुभिः ॥⁷⁷—[51].

अस्मादभून्माधुमतेयनामा⁷⁸ गिथः सुधामा फलमूलवृत्तिः ।

तपान्ति वैजान्ति⁷⁹ च यत्र वासमनन्यसंक्रान्तिगुणेन चक्रुः ॥⁸⁰—[52].

अस्माच्चूडागिवः गिथो वन्दनीयतमोभवत् ।

21. कर्मजालमलं येन नीतमस्तं समुच्छ्रया ॥⁸¹—[53].

अथ सकलगुणानामाकरस्तस्य गिथो हृदयगिवसमाहो यद्यशोयापि वण्ण⁸² ।

नृपसुजुटनिविष्टैर्यस्य माणिक्यचक्रैरुक्त चरणमूलं कान्तमेकान्तवन्यम् ॥⁸³—[54].

विद्यानां निलयेन येन सुधिया सत्यव्रतेनाधिकं

त्रीमन्माधुमतेयवन्यवितता⁸⁴ कीर्त्तिश्चिरं वर्धिता ।

किञ्च स्त्रा चमयानु(स्व)दः समतया मर्यादयान्मोनिधि-

वैराग्येन(ए) जितः स्मरः स भगवान्कस्यास्वदं न [स्तु]तेः ॥⁸⁵—[55].

22. किं स्तूयतेसौ सुनिपुङ्गवोयवा त्रीचेदिचन्द्रो नृपतिः कृतादरः ।

सदृत्तदूतप्रहितैरुपायनैः प्रदर्श्य भक्तिस्त्रिचिनानिनाय⁸⁶ यम् ॥⁸⁷—[56].

त्रीमत्तक्ष्मणराजोपि तस्मै सुतपसे स्तवम् ।

मठं त्रीवैथानायस्य भक्तियुक्तः समार्पयत् ॥⁸⁸—[57].

⁷² Metre, Śārdūlavikrīḍita. The reading त्रीयुवराजदेववृ-
षते⁸⁹ in the first line of this verse is quite distinct and
certain, and is not °द्वरति⁹⁰. See also below, note on the
translation of verse 46.

⁷³ Metre, Vasantatilaka.

⁷⁴ Metre, Śloka (Anuṣṭubh).

⁷⁵ Metre, Vasantatilaka; and of the next verse.

⁷⁶ Read वरु पादद्वयं वन्द⁹¹.

⁷⁷ Metre, Śloka (Anuṣṭubh).

⁷⁸ Originally °मतेय⁹², altered to °मतेय⁹³.

⁸⁹ Read वपासि तेजसि.

⁹⁰ Metre, Uṇjāstī.

⁹¹ Metre, Śloka (Anuṣṭubh).

⁹² Metre, Mālika.

⁹³ Read °वर्धिता.

⁹⁴ Metre, Śārdūlavikrīḍita.

⁹⁵ Read °मति विधिना⁹⁶.

⁹⁶ Metre, Vasantatilaka.

⁹⁷ Metre, Śloka (Anuṣṭubh); and of the next verse.

स्त्रीकृत्यापि सुनिर्भूयो मठं श्रीनीहलेश्वरम् ।
 अघोरशिवशिष्यस्य साधुह[त्त]स्य दत्तवान् ॥ —[58].
 अथ स विहितकृत्येदिनायः समर्थः करितुरगसमग्रः शक्तसामन्तपत्तिः ।
 दिशमतिश-

- L. 23. यरम्यां सम्प्रतस्थे प्रतीचीमहितजनितभीतिर्दुर्विवारप्रचारः ॥⁸⁵—[59].
 समरकृतविकारान्विक्रमेण प्रहृत्य प्रणतनृपतिदत्तीपायनैर्वर्धिताश्रः ।
 हृदयनिहितवित्तैरर्थिनां पूरिताशो जलनिधिजलखेलं सैन्यचक्रं चकार ॥ —[60].
 निमज्ज्य यो रत्ननिधौ श्रीमान्शोभेश्वरं धनैः ।
 अभ्यर्च्य काञ्चनैः पद्मैर[घा]न्यतु न्वेदयत् ॥ ⁸⁶—[61].
 लिप्त्वा कोसलनाथमो[द्ध]नृपतेरासत्सु यः कालियी
 रत्नस्र्पणसयः स येन वि[हि]-

24. तस्योभेश्वराभ्यर्चनम् ।
 दत्त्वा[च्चा] यः करिवालिशुभवसनसक्चन्दनादीन्युनः
 ॥⁸⁷सन्सारमशान्तयेतिविनतस्तुष्टाव तुष्टः प्रभुः ॥ ⁸⁸—[62].
 असारं सन्सारं⁸⁹ य इह मनुते कोपि नृ[प]ति-
 स्वदंघ्रिव्यानत्या विगलिततमास्तत्त्व[च्च]निरतः ।
 न तस्य श्रीर्भूयो विकृ[त्ति]कृतये जन्मविरहा-
 दिति ध्यानाविष्टः शिवमहसि चित्तं विहितवान् ॥ ¹—[63].
 श्री[श]ङ्करगणस्तस्माद्भूङ्गमीश्वरो महान् ।
 यत्पादद्वन्द्वमद्वहं द्विपन्निरपि सेवितम् ॥ ²—[64].
 संख्येसंख्यविपक्ष-

25. पक्षदलनव्यासङ्गि खड्गव्रतं
 यस्यासीद्दृढसाहसस्य सततन्दानं जनानन्दकृत् ।
 रूपेणाप्रतिमो मनोभवभवं दर्पं जहारोद्धतं
 यः सर्वत्र च सर्वकालमवनीनायः स्तुतः कोविदैः ॥ ³—[65].
 यत्पादद्वयपद्मसङ्घ विततं भूतेरभूद्भूपितं
 भूपानां नमतां किरीटविकटप्राप्तस्वरत्नांशुभिः ।
 वक्षोरन्ननिधिसमाश्रितवती⁴ लक्ष्मीः क्रमेणागता
 वीरश्रीरपरैव यस्य नृपतेः कौत्सेयधाराश्रया ॥—[66].
 तस्य श्रीयुवराजदेव-

26. पतिर्भाता कनीयानभू-
 हूपैर्यश्वरणाविन्दपतितैर्भृङ्गैरिवा[ङ्ग?]स्थितम् ।
 यः सत्यव्रतसत्त्व[च्च]सूक्तिवसतिः श्रीविक्रमैकाग्र्यः
 प्रायस्तस्य न सज्जनोपि सकलान्वहुं गुणान्श्र[ज्ज]स्यति ॥ —[67].

⁸⁵ Metre Mālinī; and of the next verse.

⁸⁶ Metre, Śloka (Anushtubh) The akshara in brackets was originally यो.

⁸⁷ Read सन्सारं.

⁸⁸ Metre, Śārdūlavikrīḍita

⁸⁹ Read मसार. The akshara प of the word दृपति was,

originally omitted, and is engraved below the line. And the akshara ति of विकृति may have been altered to त.

¹ Metre, Śikharinī.

² Metre, Śloka (Anushtubh)

³ Metre, Śārdūlavikrīḍita, and of the next six verses

⁴ Read निधि समाश्रितवती.

दंष्ट्राकोटिविपाटनीप्रवदनः क्रूरस्वरो^६ भासुरो
 नैत्रप्रान्तविकीर्णकोपरुधिरः पादप्रचारायुधः ।
 येनाक्रम्य भुजेन भूमिपतिना लाङ्गूलव(व)दक्रमो
 दैत्यो व्याघ्रवपुर्हृतोतिभयदः शस्त्रीभृता पाणिना ॥—[68].
 कन्दर्पोभिनवः पुर-

L. 27.

न्धिनयनप्रीतिप्रदीप्यन्धया

यः कालः करवालकोटिविहृतसूलेभक्तुभस्यलः ।
 चित्तं यच्च सरस्वतीकतरतिः श्रीकण्ठपूजापर-
 खातुर्व्यर्णविचारचारुचतुरो यश्चार्यचिन्तामणिः ॥ —[69].
 यस्योतु(तु)ङ्गजेन्द्रमल्लनगलहानाम्बु(म्बु)भिर्मिचितं
 रेवावारि विविक्तित्तमुचितस्त्रानेन तन्वीजनः ।
 संप्राप्योरनितम्ब(म्ब)ताडनवशव्यस्तास्तवीचीचयं
 सङ्घं^७ स्मरसीरमेण महता निर्व्याजमायोजितः ॥—[70].
 रामाणां कु-

28.

चमण्डलेषु नियतं हारप्रकारक्रमा-

त्संपूर्णं शशिमण्डले च विमले ज्योत्स्नाच्छलेनोज्ज्वलम् ।
 मन्त्रे^८ मानसवारि यस्य वितते हस्तावलीविभ्रमा-^९
 द्वास्वाशेषमुमापतेस्तु वसती विश्रान्तिमागादशः ॥ —[71].
 संपूर्णं देवमीशानम्बिवैः^{१०} स्वर्यथोचितैः ।
 यथागमं यथाशास्त्रं स्तोत्रम्विहितवाचस्पतिः^{११} ॥ —[72].
 अविचलितमनोभिर्यैस्त्वमीश चित्तीशैर्विभवविहितकृतैरिच्छसे ते कृतार्थाः ।
 य इह कृतवि-^{१२}

29.

कारा मन्त्रैकान्तचिता(त्ता) भवति वरद तेषां संपदुभादहेतुः ॥^{१३} —[73].

समदकरिघटाभिः किं किमङ्गाङ्गनाभिर्मदनशयनलीलां भावयन्तीभिराभिः ।
 कनकतुरगवासीरद्वजातैर्न कृत्यं न हि भवति भवानीवल्लभस्यार्चनं चेत् ॥ —[74].
 भवति नृपतिवन्द्यो^{१४} जन्म पृथ्वी च भोग्या श्रुतमुचितविचारचारुरूपप्रभावः ।
 समरविजयसंपत्तस्य यो निःप्रपञ्चस्वरणयुगलमूलं^{१५} संश्रितः शङ्करस्य ॥ —[75].
 [किमिह]

30.

व(व)हुभिर्कृतैर्नाय सर्वस्य हेतुर्भवतु भवति नित्यं भक्तियोगी समैकः ।

सकलसुखविशेषाद्यच्च पीयूषवर्षः स्वयमनुभवगम्यो जायते त्वयसादात् ॥ —[76].
 भूपन्नययशोराशिवर्णनं प्रथमं कृतम् ।
 श्रीमता श्रीनिवासेन श्रीस्थिरानन्दसुतना ॥^{१६} —[77].

^६ Originally क्रूरः स्वरो, but *cisarga* struck out.^७ The *tr* of नैत्र was originally omitted and is engraved below the line.^८ The second and third *aksharas* of this word are somewhat indistinct, but the two signs for *anuvāra* are quite clear.^९ Originally मान्त्रि, altered to मन्त्रे.^{१०} Read ईश्वर.^{११} Read ° शानं विमयेः.^{१२} Originally स्त्रीश्वर °; read स्त्रीश्वर विदि °.^{१३} Metre, Śloka (Anuṣṭubh).^{१४} Metre, Mālinī; and of the next three verses.^{१५} Read ° वन्द्ये.^{१६} Read निष्पन्नस्य °.^{१७} Metre, Śloka (Anuṣṭubh); and of the next verse

भूपतीनां क्षयाणां तु कीर्त्तिकीर्त्तनसुज्ज(ज्ज)लम् ।
 विहितं [स]ज्जनेनाय सुधिया धीरसुत्तुना ॥ —[78].
 पत्तनमण्डपि[का]यां ॥
 लवण[स्य खण्डिकायां(?)षो]-¹⁷

L. 31.

[ड]सि(शि)का घाणके च[पौड]¹⁸पौडसि(शि)का ।

तैलस्य माप्ति माप्ति दिनमनु च यु[गा]युगे च पौरस्तु ॥ ¹⁹—[79].
 पूगफलमरिचशुण्ठीप्रसृतिषु भाण्डेषु भ[र]कपौरस्तु ।
 वीथीं प्रति च कपहीं द्यूतक[प]र्हास्तु²⁰शाकवार्त्ताकम् ॥—[80].
 रसवणिजामादायस्तृणपूलकधी[र्म]रादि यत्किञ्चित् ।
 दत्ते करी चतुष्टयमङ्गं तुरङ्गे हयन्तु पौराणाम् ॥ —[81]
 यद्दहद[न्य]द्दानं किमपि च विद्याधनन्तदुद्दिष्टम् ।
 य[क्ष?] ²¹:[पुण्यश्री?]-

32.

[की?]र्त्तयः प्रवर्तन्ते ॥—[82].

यत्त च श्रीनोहलेखरमठे श्रीमदधोरशिवा[चा]र्योभूत् ॥
 क्वचिद्भि[चाह]त्तिः क्वचिदपि च शाकाभ्यवहृतिः
 क्वचिन्मूलाहारः क्वचिदपि स कंदांश्च वु(वु)भुजे ।
 परं ज्योतिः शैवं विगलितरजस्कान्तमसं
 न्वि(वि)चिन्वन्ती यातो विषविप्रयवे[ग]स्य कलनाम् ॥ ²²—[83].
 तेनेयं प्रशस्तिः सङ्गतिमानोता ॥ श्रीक्षिपुरी[सौ]भाग्यपुरलवणनगरदुर्लभपुरविमान[पु?]र . . .
 ²³

33.

. . . ²⁴[भि?]: काष्ठ[ह?]पः प्रत्यहमय रक्षितः समानेयः ।
 [दिव] [चारा?]-[चार?]दारुणि ॥ ²⁵—[84].
 सुस्निष्टव(व)न्धघटना विस्मितकविराजयेखरस्तुत्या ।
 आस्तामियमाकल्पं कृतिश्च कीर्त्तिश्च पूर्वा च ॥ ²⁶—[85].
 कायस्थश्रीसीरुकस्य ॥
 करणिकधीरसुतेन तु नार्इनाम्ना प्रशस्तिरालिखिता ।
 सत्सूक्त[धा]र[स]ङ्गमतनूजनोन्नेन चोत्कीर्ण्णा ॥ —[86].
 स्वकी[य?] ²⁷

¹⁷ The *aksharas* in these brackets are doubtful, particularly the three last.

¹⁸ The two *aksharas* in brackets appear to have been struck out.

¹⁹ Metre, Giti; and of the next three verses.

²⁰ The *akshara* प was originally omitted, and is engraved below the line.

²¹ Here about five *aksharas* are illegible in the impressions

²² Metre, Śikharini.

²³ Here about nine *aksharas* are illegible.

²⁴ Here two or three *aksharas* are illegible.

²⁵ Metre, Āryā (?)

²⁶ Metre, Āryā and of the next verse.

²⁷ Here about fourteen *aksharas* are illegible in the impressions

TRANSLATION.

Om !

Om ! Adoration to Śiva !

(*Verse 1.*) May Śambhu's matted hair, that store of all blessings, protect you!—(*that hair*) on which the ever-moving waters of the Mandâkini, flowing down from the shining vault of heaven, appear like a white umbrella, upheld as they are by the breezes from the opened mouth, terrific through the broad expanding hoods, of the lord of serpents, pained by being drawn into a tight knot !

Moreover :—

(2.) May the flame of the fire of the eye of the moon-crested (Śiva) guard you, which flares up as it were to burn the moon, because she is a friend of the god of love !

(3.) May Śarva's nectar-rayed (moon), the unique flower in the wood of his matted hair, protect you !—that (*moon*) which the six-faced (Kārttikeya), child as he is, lays hold of and seeks to play with ; which is the stake when the destroyer of Pura is playing at dice with Devî ; (*and*) which Pārvatî uses as a missile, when in jest she is talking angrily !²³

(4.) May the gigantic dance of the conqueror of Tripura guard you to the full extent of your desires !—(*that dance*) at which the quarters are made far to recede by the mighty blasts of wind raised by his massive arms, suddenly become terrific through his graceful movements when he throws his full energy into the act of dancing, and at which the sky rises high, because the earth bends down beneath his violent evolutions !

(5.) Applying my speech to this family which is descended from the moon, I, alas ! vainly attempt to measure the sky with my hands.

(6.) And yet, even though I possess no brilliant speech, it will surely come to me from this great family of the moon whose rise I celebrate. Or do not, mark ! the streams of rutting-juice of the elephants of the quarters, though by nature the seat of black colour, acquire the bright hue of the milky ocean, when brought into contact therewith ?

(7.) That abode of lustre, loving to brighten the earth, which took its origin from the eye of Atri, which rises up to the Lokâloka mountains and disperses the most profound darkness,—men call it the moon. It is the moon's crescent that decorates Śambhu's head ; from the moon too sprang, need I say more ? this race of the Haihayas.

(8.) And in this (*race*) which was rendered an object of reverence by (*those*) primeval princes, Budha and the rest, there was a noble prince, named Arjuna, who overspread the wide quarters with the lustre of his fame, praiseworthy because he cut down the enemies like forests.

(9.) What became of that lord of Lankâ even,²⁴ who with ease had coaxed Śarva and the lord of the mountains, when he ventured on hostility with him,—(*that lord of Lankâ, before whom*) the lord of the gods went, nobody knew where, on his elephant,

²³ The noun *क्षेत्र* is generally feminine (*क्षेत्रा*) I am doubtful about the meaning of the word *क्षेत्र*, which I have translated by 'stake.' Both *क्षेत्र* and *क्षेत्र* are given as synonyms of *क्षेत्र*.

²⁴ See, e.g., *Vishṇupurāṇa*, Wilson's translation, p. 417 : 'Rāvana . . . was taken prisoner by Kārtavīrya (Arjuna), and confined like a tame beast in a corner of his capital.' *Matasyupurāṇa*, adhy. 43 ; *Harivamśa*, adhy. 33.

when it took fright at the fire which issued from the thunderbolt as it vibrated and broke in striking (*Bāvaṇa's*) broad chest,—that indeed truly tells *his* renown.

(*Verse 10.*) Of him whom the divine Dattātreyā,²⁰ that homē of the amorous dalliance of fortune, favoured with the gracious promise of sons,—who, I ask, are we to describe the excellencies? What is the use of empty babbling? In his case even the goddess of speech, I fancy, is certainly embarrassed.

(11.) Then, how many rulers of the earth did not spring from him, a tree whose creeping-plants were the vows of good men in which he engaged,—(*rulers*) renowned for their zeal in defeating kings who were (*like*) newly risen Tārakas?²¹

(12.) Among them who thus came one after another, was born, filling men with wonder, Kokkalladeva, supremely fortunate (*and*) swaying the orb of the earth like Indra; who to rising enemies was what a forest-fire is to expanding creepers, (*and*) whose prowess, adorned as he was with self-confidence, filled the circumference of the three worlds.

(13.) Whose forces, moving hither and thither to conquer the earth, like the sea which sweeps over its shores, when met together, by their excessive weight pressed down the earth, and thus laid low the several broad hoods of the lord of serpents.

(14.) When the dust raised by his army gradually ascended from the earth and rolled about in the sky, the pairs of Chakravāka birds, apprehending the approach of night, became flurried and separated; the peacocks, thinking the clouds had come, held a dancing festival; and, deprived of sight, the eyes of a sudden were struck with blindness.

(15.) When the lordly elephants of his large army which was fond of the woods by the sea-shore, resembling huge mountains in crowds plunged into the water, the ocean after a long time was reminded of that occasion when the Mandara mountain was whirled about in it.

(16.) And when the elephants of his army, while he occupied the slopes of the Vindhya, excited with rut were breaking (*the trees*), the forest, with its swarms of birds unmelodiously chirping, cried out as it were with pain.

(17.) Having conquered the whole earth, he set up two unprecedented columns of his fame,—in the quarter of the pitcher-born (Agastya)²² that well-known Kṛishṇarāja, and in the quarter of Kuvera²³ Bhojadeva, a store of fortune.

(18.) From him then was born Mugdhatuṅga, than whom nobody is more exalted in the three worlds; and who, desirous of conquering the quarters, when he had overthrown the enemies, what country did he not make his own?²⁴

(19.) Whose sole object of affection, when he was preparing for contests, was his sword,—a couch for the fortune of battle, a club for (*the destruction of*) hostile forces, a sprout of the creeper—anger, a dear friend of pride, a sapphire-channel for the water—good conduct, a branch of the tree—bravery, an endless path for bold deeds to proceed by.

(20.) Who, possessed of terrific splendour, in every battle so handled the host of enemies that the crowds of goblins were exulting, that men carried their heads broken,

²⁰ Dattātreyā was an incarnation of Viṣṇu. See *Bhāgavatapurāṇa*, IX, 23, 23

²¹ Tāraka was a Daitya who was conquered by Indra.

²² i.e., in the south.

²³ i.e., in the north. Compare *Raghuvamśa*, XV, 103

²⁴ If I understand the verse rightly, the word *सर्व* in the second line is superfluous; and *सर्व* with prep. *सर्व* is employed in an unusual sense.

and that headless corpses were running away, that the young imps were howling, that the fire of fire-mouthed goblins met the eye blazing forth from the hollows of skulls, and that all was terrific with the fearful ill-boding cries of jackals howling in their desire of devouring flesh.

(Verse 21.) On his expeditions the forests by the sea, near which his army encamped, had the number of their coral-sprouts doubled by the tips of the hands of women, stretched forth to gather them.

(22.) To Malaya his thoughts wandered, because it is there that the waves of the sea are playing, because there that wind is blowing which causes the Kerala women to sport, because there the serpent is stealing the fragrance of the trees.

(23.) Having conquered the lines of country by the shore of the eastern sea, and having taken Pāli from the lord of Kosala, having uprooted the dwellings of enemies one after another, he was a most splendid master of the sword.

(24.) From him was born that observer of prudent behaviour, Keyūraravasha, who fulfilled the ardent wishes of the minds of the women of Gauḍa, who was a deer to sport on those pleasure-hills—the breasts of the damsels of Karnāṭa, (and) ornamented the foreheads of the women of Lāṭa; who engaged in amorous dalliance with the women of Kaśmīr, (and) was fond of the charming songs of the women of Kalinga.

(25.) Even when his soldiers, made to march to subdue the regents of the quarters, enacted the destruction of the universe so as to rouse the apprehension of the three worlds, no sheets of dust could rise from the earth, flooded as it was with streams of tears that were shed by crowds of captive women of enemies who again and again were made prisoners.

(26.) In battle that king wielded his big sword which, covered as it was with a mass of pearls from the frontal globes of elephants openly cleft by him, was covered as it were with the drops of the fame of his enemies, which it had often drunk and then emitted again under the pressure of (the king's) firm grasp.

(27.) Up to the Kailāsa, the intensely lustrous friend of Pārvatī's play, and up to the noble eastern mountain over which the sun shines forth, near the bridge of the waters and as far as the western sea, too, the valour of his armies brought endless anguish on hostile people.

(28.) He spread the battle-fields all over with the heads of proud enemies, who in their anger madly attacked him,—(with heads) which were honoured with the eager glances of the eyes of the damsels of heaven, (and) the skull-bones of which were falling off under the pressure of the grasp of the hands of exulting female goblins, eager for the blood which was trickling down under the strokes of his vibrating quick arrows.

(29.) "Our lord is an incarnation of Rudra; our lord supports the house of the three worlds; our lord is liberal; our lord is an iron fetter for restraining lawless princes;"—when crowds of excellent bards thus gave utterance to incessant brilliant words of flattery, the minds of hostile people who stood in his hall of audience shook violently.—

(30.) There was (a sage), free from the blemishes of sin, Bharadvāja by name, who was the one regent of all whose wealth consisted in quiescence. From his male energy, deposited in a water-pot, sprang that Bhāradvāja (Droṇa) whose conduct roused the wonder of the three worlds.

(Verse 31.) The charm of whose fame completely filled the three worlds, whose fortune was equal to his desires, and the might of whose anger, as regards both his curse and his bow, would have been suitable at the destruction of the universe. What can we say of that one ocean of policy and valour, more than this that (Arjuna), the husband of Subhadrâ, who with ease humbled the great pride of Śarva, was his disciple?

(32.) Even that son of Dharma,³⁵ minding his promise, retired, deprived of the hope of conquering the adversaries, when he saw how *he*, whose strong arm was expert in wielding the bow, with a mass of powerful arrows cut up the Pândava army.

(33.) Now, in the water, of which in the act of cursing he had taken up a handful³⁶ with his trembling hand, angrily intending to bring misery on Drupada for the insult (*offered by him*), there arose a man like victory incarnate; and from him proceeded the clan of the Chaulukyas, the great excellencies of which are countless.

(34.) And in that powerful family, which was made up of a series of princes eminent for widely spreading bravery and beauty, was born Avanivarman, who, when he bent his graceful bow, drew to himself the fortune of adversaries, (*and*) whose deeds became famous in the universe.

(35.) He greatly excelled in the world already by the fact that Simhavarman was his grandfather and the eminent hero Sadhanva his father, but more even by his own great dignity.

(36.) Of a man like him, whose generosity removed the badge of poverty of all mankind, (*and*) whose prowess drove his enemies to the mountain-caves by the sea-shore, surely he (*only*) is able to enumerate the excellencies who has complete command over that milch-cow of speech, the glorious goddess of eloquence.

(37.) As the lord of mountains begat Rudrâṇi, the ocean Lakshmi, the glorious Sun Kâlindî, the son of Atri³⁷ the moon-light, and Janaka's sacrificial rite Vaidehî,—so that gem for granting the desires of tributary princes begat a wondrous ornament of maidens, the illustrious Nohalâ.—

(38.) As the daughter of Puloman (*was the wife*) of the ruler of the divine hosts, and as Chhâyâ (*was*) of that lord of darkness-dispelling light, (*and*) Rati of the sugar-cane-arrowed god, so she became the beloved of the prince Keyûravarsha.

(39.) And as the elephant (*is beautified*) by the stream of rutting-juice, the bank of the ocean by the tender coral-creeper, a tree by the beauty of flowers, and a cloud by the lightning,—so that moon of princes obtained unspeakable lustre through her, his queen.

(40.) To secure (*the merit of*) pious deeds, she built for the god, who is the sole object of Umâ's affection, this temple which obstructs the progress of the sun with its tops the points of which graze the clouds,—a collection of her own fame as it were in bodily form;

(41.) the flags on which do not flutter, because, I fancy, they are constantly sprinkled with the foam of the horses of the lord of day, fatigued with their ceaseless march through the sky;

³⁵ i. e., Yudhisṭhira; compare *Situpâlavadha*, II, 9. Yudhisṭhira retired from the contest before his teacher Drona.

³⁶ The original has *chuluka*, from which is here derived the name *Chaulukya*. Compare Mr. Fleet's *Dynasties of the Kanarese Districts*, p. 17.

³⁷ i. e., the moon.

(*Verse 42.*) and on the broad pinnacles of which, lofty and spotless as it is,³⁸ the rows of fresh clouds, clinging to them in the rainy season, appear like swarms of doves.—

(43.) There was (*a sage*), the Mādhumateya Pavanaśiva; after him flourished Śabdaśiva; his teaching again is sanctified by his disciple, the pious Īvaraśiva.

(44.) To him, a store of penance, the cultivated (*queen*) gave the two villages Nipāniya and Ambipāṭaka, as a reward for his learning.

(45.) And to the enemy of Smara she gave Dhaṅgaṭapāṭaka, Poṇḍi, Nāgabala, Khailapāṭaka, Viḍā, Sajjāhali and Goshṭhapālī.—

(46.) From her was born to the illustrious lord of men Yuvarājadeva the famous prince, the illustrious Lakshmaṇarāja, like the sun, elevated (*and*) endowed with mighty splendour; the lustre of whose feet,³⁹ a seat of fortune, was revered by the exalted heads of sovereigns, (*and*) who indeed, by unheard-of, pleasing, beautiful qualities, surpassed the god of love.

(47.) Surely, for the glory of his heroism the lady Fame spread out on the ground a necklace with the mass of pearls produced from the frontal globes of the elephants of adversaries, cleft in battle by the edge of his firmly grasped sword.

Moreover:—

(48.) Worthy of honour is that Kadambaguhā⁴⁰ where there has been an uninterrupted line of saints; for them, again, was an object of veneration the chief of sages, Rudraśambhu.

(49.) On account of his might to be highly revered in the world, he there had a disciple, Mattamayūranātha, who, when he had removed every stain of impurity, became possessed, oh! of the town (?) of the prince Avanti.

(50.) After him came the holy Dharmaśambhu, who became an ornament of the world, (*and*) whose feet were worshipped by the lustre of the crest-jewels of princes; having reached the further shore of the ocean of the Śaiva doctrine by his austerities, he obtained the spotless pleasing renown due to him.

(51.) His disciple was, rich in austerities, Sadāśiva, whose venerable pair of feet was worshipped by princes with the rays of their diadems.

(52.) After him came his disciple, named Mādhumateya, full of radiance (*and*) subsisting on fruit and roots, in whom austerities and majestic splendour dwelt harmoniously together (?).

(53.) He had a most venerable disciple, Chūḍāśiva, who, striving after final liberation, swept away the impurity consequent on actions (*performed in previous births*).

(54.) Then (*came*) his disciple, named Hṛidayaśiva, a mine of all excellencies, whose fame deserves to be sung of even now; the soles of whose uniquely venerable feet were rendered⁴¹ lustrous by the collections of jewels in the diadems of princes.

³⁸ I can find no suitable meaning for the word *सुख*, at the end of the first line

³⁹ In the original, the third line of the verse does not admit of being construed properly. I should feel inclined to substitute *सुखविभूतिः* for *सुखविभूतिः*. Applied to the sun, the third line would mean that the lustre of his rays is enjoyed by the high tops of mountains.

⁴⁰ Dr. Hall has already shown that Kadambaguhā, a prince Avanti, or Avantivarman, the town Mattamayūra (*and*, I may add, the sage Sadāśiva) are mentioned in a long inscription at Ranod, badly edited in the *Jour. As. Soc. Beng.* vol. XVI, p. 1080, which has been assigned by Sir A. Cunningham to about the end of the 10th century A. D.—*Archæol. Survey of India*, vol. II, p. 305.

⁴¹ In the original, *सुख* is used wrongly instead of the passive form *सुख्यति*.

(*Verse 55.*) For whom is that holy man not an object of laudation,—he who, an abode of every kind of knowledge, wise (*and*) true to his vows, still further increased the renown spread over the illustrious Mādhumatēya lineage; and who surpassed the earth by his patience, the cloud by his fairness, the ocean by his propriety of conduct, (*and*) the god of love by his freedom from passion?

(58.) Or, rather, what need has that eminent sage of praise at all,—he whom the illustrious prince, the moon of the Chedis, having shown his devotion by presents sent by well-conducted messengers, in due form brought hither, full of respect?

(57.) The illustrious Lakshmanarāja also, filled with devotion, himself made over to that great ascetic the monastery of the holy Vaidyanātha.

(58.) And the sage, having accepted it, again gave the holy Nauhaśvara monastery to his well-conducted disciple Aghoraśiva.—

(59.) Now, when he had performed (*this*) deed, the powerful Chedi lord marched, with all his elephants and horses, (*and*) accompanied by strong foot-soldiers of tributary chiefs, to the very pleasant western region, inspiring his adversaries with fear (*and*) difficult to be obstructed in his progress.

(60.) Having valorously struck down (*adversaries*) who were humbled in battle, having his commands honoured by presents offered by princes who bowed down (*before him, and*) having fulfilled the hopes of suppliants with the wealth on which they had set their hearts, he made the host of his army sport in the water of the ocean.

(61.) Having bathed in the sea, the illustrious (*prince*) then worshipped Someśvara with golden lotuses; but he also presented something else.

(62.) After defeating the lord of Kosala, he made the (*effigy of*) Kāliya,^a wrought of jewels and gold, which was obtained from the prince of Odra, a reverential offering to Someśvara. Having besides presented elephants, horses, splendid dresses, garlands, sandal and other (*gifts*), the prince, to get out of the toils of this life, humbly praised (*the god*), full of joy:—

(63.) “Whenever a prince, freed from darkness by prostrating himself at your feet (*and*) delighting in the truth, deems this life void of substance, then his good fortune is no longer liable to change, because he has got rid of (*the bondage of*) birth.”—Absorbed in such meditation, he fixed his mind on Śiva’s glory.

(64.) From him was born the great ruler, the illustrious Śaṅkaragaṇa, whose incomparable pair of feet was worshipped even by adversaries;

(65.) who, of stubborn daring, in battle eagerly devoted his sword to the destruction of countless hosts of enemies, while his generosity always caused joy to the people; who, of matchless beauty, humbled the haughty pride of the god of love, and who as a ruler of the earth was praised everywhere and at all times by the wise;

(66.) the broad resting-place of whose two lotus-feet, a seat of prosperity, was decorated by the rays of the large jewels that covered the diadems of princes bowing down (*before him*); and whose ocean-like breast was resorted to by Fortune, come to him gradually, while another deity of fortune, the glory of heroism, had taken her seat in the edge of the prince’s sword.

^a Dr. Hall states that it is the custom to make fancied representations, in miniature, of the serpent Kāliya which was destroyed by Kṛishṇa, and to hang them about the neck of images of Śiva.

(*Verse 67.*) His younger brother was the illustrious prince Tuvārājadēva, on whose lotus-feet princes have indeed bent down, like bees (*clighting on them*). Of one who (*like him*) is an abode of devotion to truth, of goodness and friendly speech, (*and*) the one resort of fortune and valour, surely a good man even will not be able to tell all the excellent qualities.

(68.) This prince mastered with his arm, and slew with his hand which wielded a knife, the radiant, fiercely roaring, most terrific tiger-shaped demon, whose mouth was awful as it tore (*men*) to pieces with its sharp teeth, whose eyes were blood-shot all over with rage, who used his paws as weapons of attack, and sprang forward with uplifted tail.

(69.) Though causing joy to the eyes of women as a new god of love, he yet again was the god of death who with the edge of his sword cleft the frontal globes of huge elephants; and, strange to relate, fond as he was of Sarasvatī, he was eager to worship Śrīkarṭha,^a and, clever in discriminating between the four castes, he was a gem to grant the desires of (*all*) suppliants.

(70.) When young women at their customary bathing plunged into the clear bitter water of the Revā, made to surge up and down by the motion of their thighs and hips, they truly became perfumed with the strong fragrance of the god of love, mixed since the water was with the rutting-juice which used to flow into it at the bathing of his towering lordly elephants.⁴

(71.) I fancy that his bright fame, after roaming about everywhere,—on the round breasts of women surely in the form of pearl-strings, on the spotless full orb of the moon in the guise of the moonlight, and on the extensive waters of the Mānasa lake as a graceful row of swans,—has yet found rest in the abode of Umā's husband.

(72.) After worshipping the god Īśāna with his wealth in suitable manner, the prince, in accordance with traditional precept and according to scripture, composed (*this*) hymn of praise :—

(73.) "Happy are those rulers, oh Lord, who with unswerving minds worship thee, and employ their wealth in works of piety. For those who are swayed by passion and whose minds are given up to sensual pleasure, exalted station is a cause of intoxication, oh granter of boons !"

(74.) "What is the use of arrays of ratty elephants? What the use of women, the promoters of amorous dalliance? Gold, horses, dresses, and all manner of precious stones serve no purpose when a man fails to worship the beloved of Bhavāni."

(75.) "Birth in a princely family, sovereignty over the earth, sacred knowledge, due discrimination, beautiful form and victory in battle come to him who takes refuge with the holy feet of Śaṅkara."

(76.) "Why need I make many words, oh Lord? To thee only shall my devotion always be given, the cause of everything; and through thy favour, the greatest of all blessings, a shower of ambrosia will fall upon me which will manifest itself of its own accord."—

(77.) The great fame of the first three princes has been described by the illustrious Śrinivāsa, the son of the illustrious Sthirānanda.

^a Or, 'eager to worship the neck of Śrī.' The idea suggested by the original is that the king was possessed of both eloquence (or learning) and fortune,—two things which ordinarily do not go together.

⁴ The word रट्ट of the original has reference to the mixture of the two fluids, the bitter water of the river and the fragrant rutting-juice.

(*Verse 78.*) And the bright eulogy of the renown of the three (*other*) princes has been afterwards composed by Sajjana, the intelligent son of Thîra.

[The passage which follows here in the original up to the end of verse 82, and part of which is either altogether illegible or doubtful, I am unable to translate properly in all its details. Its general import, however, appears to be this,—that various manufacturers and traders, and the inhabitants generally, had to deliver or pay at the *maṇḍapikā*⁴⁵ of the town, for the benefit of the monastery and its occupants, certain articles and taxes, —salt, oil, betel, pepper, ginger, vegetables, etc., and fixed sums of money for every elephant, horse, etc.]

And at the monastery of the glorious Nohaleśvara⁴⁶ where there was the holy preceptor Aghoraśiva,—

(83.) sometimes subsisting on alms and sometimes feeding on vegetables, sometimes eating roots, while sometimes he also lived on bulbous roots; seeking the supreme light of Śiva, freed from the darkness of passion, he never became subject to the effect of the poison of sensual enjoyment⁴⁷;—

(*there?*) he had this eulogy put up. The glorious Tripurî, Saubhâgyapura, Lavaṇanagara, Durlabhapura, Vimānapura (?)

(84.) every day they⁴⁸ shall bring, guarded,

(85.) May this composition, the several parts of which are well-joined, (*and*) which would deserve praise (*even*) from the wonder-struck poet Râjaśekhara, last to the end of the world, as well as the preceding⁴⁹ eulogy!

Of the Kâyastha, the illustrious Śîruka.⁵⁰

(86.) The eulogy was written by Nâî, the son of the writer of legal documents Dhîra; and engraved by Nonna, the son of the excellent artisan Saṃgama.

⁴⁵ On *maṇḍapikā* see the Sîyaḍonî inscription, *ante*, p. 166; the same inscription also contains the words युग or युगा, and घावक—घावक 'an oil-mill.' In verses 79-82 of the present inscription the words, the exact meaning of which is not clear to me, are चक्रिका(?), घोरत्रिका, युगायुगे, भरक in भरकपौर, कपदौ दूतकपदौ.

⁴⁶ i. e., Śiva worshipped in the temple which was built by Nohalâ.

⁴⁷ One would expect to read विषयविष, instead of विषविषय.

⁴⁸ i. e., perhaps, the inhabitants of the town mentioned in the preceding.

⁴⁹ i. e., the eulogy of the first three princes.

⁵⁰ I am unable to construe this genitive with either the preceding or the following verse. Perhaps Śîruka was the writer who originally wrote the eulogy of the first three princes.

XXXII.—THE CINTRA PRASASTI OF THE REIGN OF SARANGADEVA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

A copy of the subjoined *Prasasti* was first published in Murphy's *Travels in Portugal* (1798), together with a translation by Sir Charles Wilkins. The plate was reproduced ten years ago by Dr. Burgess in No. 9 of the *Memoranda of the Archaeological Survey of Western India* (Bombay, 1879), p. 104, with a restoration of the Sanskrit text by the late Dr. Bhagvānlāl Indraji and a short summary of the contents, promising at the same time to give a full translation in the *Indian Antiquary*. The latter unfortunately never appeared. Dr. Bhagvānlāl's text is generally correct, and reflects the highest credit on his ingenuity, since the copy on which he worked is, as Dr. Burgess stated, very inaccurate. Still I believe that a new edition, according to an excellent pencil-rubbing kindly presented to me by Professor G. de Vasconcellos-Abreu of Lisbon, will not be superfluous. This facsimile enables me to remove a certain number of difficulties, which Dr. Bhagvānlāl failed to solve by conjecture, and in many more cases to show that his restorations correspond with the original.

The inscription is incised with great care and neatness on a long slab of polished black stone, measuring, according to the rubbing, 42 inches by 20, and containing 66 lines. The stone is now preserved in the Quinta of Don João de Castro at Cintra, but, as the contents of the inscription show, it originally belonged to a temple at Somanātha or Devapattana in Sorath. The document is on the whole well preserved. But four syllables are gone in the middle of line 18; 4 to 12 syllables at the ends of lines 23-28; and 2 to 5 in the first parts of lines 49-53. Besides, a few single letters have been destroyed or become indistinct here and there. The alphabet is the common Nāgarī of the thirteenth century, which shows only a few archaic forms, e.g., the initial *i* consisting of two circles and a semicircle, the *gha* with three vertical strokes, the *ba* consisting of a *va* with a dot in the centre of the loop, and a free use of the *prishṭhamātrā*. In the top-line the medial *i* and the *anustāras* show ornamental forms, just as in many Jaina MSS. The language is not quite correct Sanskrit, and, with the exception of two short sentences in the beginning and at the end, is throughout metrical. Towards the end some Gujarātī words and Gujaraticisms occur in the list of the benefactions; likewise a number of difficult expressions not traceable in the Sanskrit dictionaries. As regards the spelling, it must be noted that, though *ba* and *va* are distinguished, we find instead of *Bṛihaspati* always *Vṛihaspati* and for *vīṭaka* always *bīṭaka*. The inscription contains a *Prasasti* (verse 75), composed in honour of the consecration of five Liṅgas which a Śaiva ascetic, called Tripurāntaka, erected at Somanāthapattana or Devapattana, or Prabhāsa, the famous Śaiva Tīrtha in Sorath (Kāṭhiāvāḍ), now usually called Verāval. The poem opens with a *Māṅgala* consisting of three verses, 1—3, which are preceded by a short prose invocation of Śiva. The first two verses are addressed to Śiva and the third to Gaṇeśa. Next follows the genealogy of the Chaulukya kings of Gujarāt, who were descended from the Vyāghrapallīya or Vāghelā branch, founded by Dhavala.

(Verse 4.) "The victorious, illustrious Viśvamalla, a head-jewel of princes, adorned (formerly) the Chaulukya race, he whose scimitar, though it had only two edges, his enemies (seeing it) from afar, regarded as (a thunderbolt) with a hundred edges."

(Verse 5.) "This sole lord of the world, a wonderful abode of courage, who all around uprooted with his arm, that is akin to the thunderbolt, the firmly rooted mountain-like kings, was called by his people king Nārāyaṇa."

(6) "The glorious lord Vaidyanātha (*Śiva*), whose might destroys the misfortune of the torment of the world, placed in him, the ornament of the whole Kshatriya race, a portion of his Self; and he who had taken the vow of benefiting the universe, cured, as was proper, with his weapons even the big swellings of pride in the hearts of hostile kings."

(7.) His consort was Nāgallaḍdevī, who claved to his body just as the glory of victory; through her that king was exceedingly resplendent, like the god bearing the deer-mark (*the moon*) through his brilliant light.

(8.) "That king, the prowess of whose arm took rest (*only when it reached*) the boundaries of the quarters of the horizon, whose younger brother was Pratāpamalla, enjoyed the earth which, owing to the excess of his taste for wonderful bravery, was overshadowed by a single parasol."

(9.) "After the illustrious Viśvamalla had anointed Arjuna, the son of Pratāpamalla, to be his successor, he enjoyed (*in Svarga*) banquets of ambrosia and the nectar of the lips of the celestial maidens."

(10.) "That crest-jewel of princes, his majesty Arjuna, who was lovely on account of virtues resplendent like the rays of the full moon, and who, an incarnation as it were of a portion of Dāmodara, gained great glory through his valour, drew riches from the earth as if it were the cow of plenty."

(11.) "After that guiltless man, an incarnation of Kṛishṇa, had grasped, in order to punish the wicked, the circle of the earth with his hand, that by its liberality surpassed the tree of paradise, he, indeed, protected his subjects through his noble deeds."

(12.) "Victorious is the issue of his body, his majesty Śāraṅga, whose heart is immersed in the happiness produced by his amorous dalliance with the Fortuna of the Gūrjara kingdom, who is passionately addicted to the sport of rescuing the earth and who possesses a dignity (*equal to that*) of Śārṅgadhara."

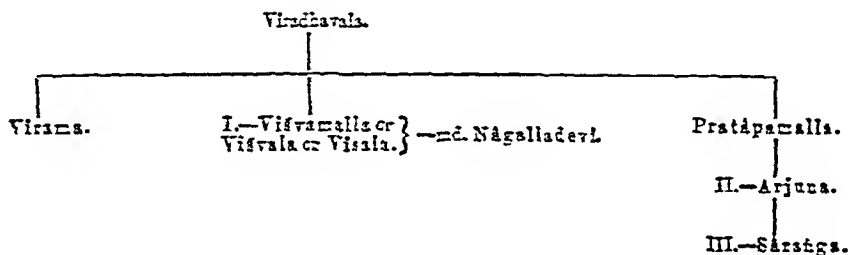
(13.) "Through his power he in battle reduced the powers of the Yādava and the Mālava lords, just as the lord of birds formerly (*overcame*) the huge-bodied elephant and the tortoise."

Though these verses, for the greater part, contain nothing but mere verbiage, they yet yield some new facts concerning the history of the Vāghelās. First we learn that the full Sanskrit name of the first king of this race, who in the *Prabandhas* is usually called Viśala or more rarely Viśvala, was Viśvamalla, "the wrestler of the Universe." This appellation, which has its analogies in Āhavamalla, Yuddhamalla (Jodhmall), Pṛithivīmalla and Jaganmalla (Jagmall), and so forth, was no doubt the original and real one; and Viśvala, of which Viśala is the Prākṛit representative, is either an abbreviation from it, formed *bhīmavat* with the addition of the affix *la*, or a corruption of Viśvamalla like *Rudraṭa* for *Rudrabhaṭṭa*, *Mammaṭa* for *Mahimabhaṭṭa* and *Jaiyaṭa* for *Jayabhaṭṭa*, in which the last letter *la* does duty for the second part of the compound, *malla*.

The second point of historical interest which the inscription offers, is the statement that Viśvamalla had a younger brother, called Pratāpamalla, and that the

second Vāghelā king Arjuna was the son of the latter. The *Prabandhas* known to me, which notice the Vāghelā kings, speak only of an elder brother, Virama, whom Vastupāla removed in order to secure for Viśvamalla the succession to the throne of Dholka. The works, in which Arjuna's name occurs, e.g., the *Vichārareṇi*, Dr. Bhāṇḍārkar's anonymous Fragment, and the *Pratāchanaparīkṣā*, state nothing regarding his relation to his predecessor. Thirdly, the inscription informs us that the name of Viśvamalla's wife, i.e., his first queen, was Nāgalladevī. With respect to Sāraṅga, finally, we are told that he defeated the Yādava and Mālava kings, and we may at least infer from this statement that the old feuds of the Chaulukyas with their south-eastern and eastern neighbours continued almost as long as their kingdoms existed. The Yādava foe of Sāraṅga must have been Rāmachandra, the last independent Hindu monarch of Devagiri, who mounted the throne in 1271 A.D., and died in 1309 A.D., as a vassal of the Muhammdan emperor of Delhi. The name of the king of Mālava, with whom Sāraṅga fought, is not ascertainable from the authentic lists hitherto published.

The pedigree of the first Vāghelās stands now, if we include Viśvamalla's father Viradhavala, as follows:—



The next following portion of the inscription, verses 14-39, is devoted to a description of the spiritual family of Tripurāntaka, the benefactor of the Tīrtha of Somanātha, and to an account of his virtues and his adventures. The section is introduced, as is often done in the late inscriptions and poems of Gujarāt, by the words *itaś cā*, "and now," and its opening verses run as follows:—

(Verse 14.) "The god who wears the infant moon on his head, and who grants rewards for the multitude of performances of austerities, himself became incarnate in the form of Bhaṭṭāraka Śrī-Lakuliśa, in order to bestow favour on the universe.

(15.) "And in order to favour the offspring of Ulūka,¹ who long were deprived of sons in consequence of a curse of their father, he came to and dwelt at Kārohaṇa, the forehead, as it were, of the earth,² an ornament of the Lāṭa (country).

(16.) "In this (place) appeared, in order to fulfil particular Pāśupata vows, four pupils of his, called Kuśika, Gārgya, Kauruṣa and Maitreya.

(17.) "Afterwards the race of these ascetics, which grew up in four (branches), adorned the earth that is bounded by the four oceans.

¹ I take *ulūkaśīlīn* in the sense of *ulūkoḍḍīlīn*, as the most natural interpretation "who had become owls" does not give any good sense. If this were the meaning, it would be necessary to take *vipratrakṣa* as a proper name, for which proceeding there is no authority.

² The translation strictly follows the text. But I believe the poet meant to say "an ornament of the Lāṭa country, which latter resembles the forehead (*lālita*) of the earth." For the play with *lālita* and *lālita* is a very common one, while the comparison of Kārohaṇa with *lālita* is intelligible.

(Verse 18.) "Through the succession of high-minded men who were favoured by those (*four*) arose the glorious . . . ka, possessing boundless wealth.

(19.) "An abbot (*sthānādhipa*), called Kārttikarāśi, who resembled a conglomerate (*rāśi*) of austerities in (*human*) shape, and who took away the sins of his (*spiritual*) dependants by merely looking at them, became an ornament of Gārgya's line.

(20.) "(*Next*) arose compassionate Vālmīkirāśi, who owed his (*spiritual*) birth to the favour of that (*Kārttikarāśi's*) lotus-hands,³ and who hallowed speech by the arrangement of his words and the road to the sanctuaries by the marks of his steps, which (*arrangement and marks*) were pure like his mind.⁴

(21.) "He graciously appointed a young ascetic, called Tripurāntaka, to be the awakener of the virtuous;⁵ even stones, consecrated by the lotus-hands of such men, become, indeed, visibly deities.

(22.) "That pupil of Vālmīkirāśi, of appropriate name, called Tripurāntaka, sanctified the four quarters of the horizon in consequence of his desire to visit other sacred places."

These verses make us acquainted with three teachers of the Gārgya branch of the Lakulīśa-Pāśupatas, who apparently were in succession abbots or spiritual directors at some sacred place or of some *Maṭha*⁶ in Gujarāt. Possibly the place where they resided may have been Kārohana. But this is not certain; for the four last syllables in verse 18 may have contained some other geographical name, and the sense of the verse may be that a *Maṭha* or sanctuary was established *there* by the spiritual descendants of the four pupils of Lakulīśa.⁷ But in any case it is indisputable that Kārohana in Lāṭa or Central Gujarāt was the head establishment of these Śaivas, because Śiva is said to have there become incarnate as Lakulīśa. Kārohana is, it would seem, the modern Kārvān on the Miyāgām-Dabhoi railway; this village was according to its *Māhātmya* formerly called Kāyavirohana or Kāyārahun (*Kāyādrohana* ?),⁸ and was according to tradition the place where Mahādeva, who had been born as Nakulēśvara in the family of a Brāhman of Ulkāpurī, or Avākhal, re-assumed his divine shape.⁹ It is "one of the four oldest and most famous seats of the worship of Śiva," and is situated in the district which used to be called Lāṭa. The words *Lakulīśa* and *Nakulīśa* are two vicarious forms, of which the former is possibly the older one,¹⁰ though the latter one is that commonly used in Sanskrit literature. The doctrines

³ *I.e.*, who received the Śaiva initiation at Kārttikarāśi's hands.

⁴ *I.e.*, who preached well and performed many pilgrimages.

⁵ *I.e.*, to be preacher and head of the Śaiva community.

⁶ *Sthāna* has both meanings.

⁷ The use of a verb equivalent to *abhūt* for 'was made' is not uncommon in the modern Indian vernaculars, and it is not improbable that our poet has fallen into a Gujaraticism.

⁸ Though I consider the identity of Kārohana and Kārvān to be certain, I do not mean to say that the two names are identical. With respect to the word *Kārvān*, I adhere to the opinion, expressed in the *Indian Antiquary*, vol. XVIII, p. 176, and consider Kārohana, like Kāyavirohana, as an attempt at finding a Sanskrit equivalent for the Gujarātī word.

⁹ See the *Bombay Gazetteer*, vol. VII, pp. 19-20, end pp. 550-551. Ulkāpurī is possibly a mistake for Ulūkāpurī, and the *Māhātmya* may still contain a dim reminiscence of the myth narrated in verse 14. The *Gazetteer* gives the name of Śiva as Nekleshvar or Nakleshvar, corruptions of the form Nakulēśvara, which occasionally occurs instead of Nakulīśvara.

¹⁰ Regarding the substitution of *na* for *la* and of *la* for *na* see Kuhn, *Beiträge zur Pāli-Grammatik*, pp. 38 and 44, Hemachandra, I, 230, 257; Beames, *Comparative Grammar*, § 248, Hoernle, *Grammar of the Gaudian languages*, § 111. My reasons for considering *Lakulīśa* as the older form are, (1) that the change of *la* to *na* is more common than that of *na* to *la*; (2) that *Lakulīśa* can be easily explained as a compound of *la* *ku* *li*, i.e., *lakut*, and *śa*, 'the lord wearing the staff,' i.e., the *khaṭvāṅga*.

of the Nakullīśa Pāsupatas are explained at length in Śāyaṇa's *Sartadarśanaśaṃgraha*, pp. 103ff. (Cowell and Gough). But nothing is known regarding their history. It is therefore very interesting to learn that in the thirteenth century A.D. Gujarāt was considered to be the country where the sect arose and that Kārohaṇa—Kārvān claimed the honour of being the place where its founder was born and where his school was divided into four branches. It must, of course, depend on the results of further discoveries, which an archaeological exploration of the site of Kārvān will no doubt furnish, whether we can accept these claims as well founded. As regards the antiquity of the sect, not much can be gathered from the statements in the inscription. Kārttikarāśi, the first historical head of these Pāsupatas, cannot have succeeded to his office much before the year 1225 A.D. since the third was alive in 1287.

The contents of the next verses are not important enough to require their being translated in full. It will suffice to give a short analysis, which course is made advisable too by the fact that most of them are badly mutilated. According to verses 23-24 Tripurāntaka's pilgrimage was first directed to the Himālaya, where he visited Kedāra, i.e., Kedārnāth in Garhwāl, and there worshipped Śiva with lotuses taken from the pure Brahmasaras. Thence he turned southwards and bathed at Prayāga, modern Allāhābād, at the confluence of the Gaṅgā and Yamunā (verse 26). From Allāhābād he wandered to the Śrīparvata (verse 27), which he circumambulated in the orthodox fashion, and where he was blessed by the aspect of divine Mallinātha. This mountain, which seems not to be identical with the Southern Śrīparvata or Śrisaila, must lie, if the order of the places visited is correctly given, south of Allāhābād and north of the Narmadā. For the next verse (28) informs us that Tripurāntaka afterwards bathed in "the waters of the Revā which are tossing among the rocks of the Vindhya mountains that are hallowed by the traces of Agastya's foot-steps." From the Narmadā he turned to the Godāvari (verse 29) and visited Tryambaka, i.e., Trimbak near Nāsik. Still continuing to travel southwards, the pilgrim reached Rāmeśvara and the bridge of Rāma (verse 30). Finally he returned to the north-west and came to Devapattana or Prabhāsa, where the river Sarasvatī flows into the ocean (verses 31-33). There he received high honours from the chief temple-priest.

(Verse 31.) Here the illustrious temple-priest (*gaṇḍa*) Brihaspati, who is visibly the husband of Umā,¹¹ made him an Ārya and appointed him sixth Mahattara.

(35.) The Chāturjātaka,¹² who was pleased with his virtues, rejoiced thinking: "This Mahattara will restore the sacred place by his pure actions."

What these honours conferred on Tripurāntaka exactly were, whether *Ārya* and *Mahattara* refer to offices or were, what is more probable, mere titles, I am unable to determine. I must content myself with pointing out that, according to verse 9 of the

¹¹ This phrase has a double sense. It means that the name of Brihaspati's wife was Umā, and that he was an incarnation of Śiva.

¹² This must be the title of a high local official. For, below (verse 65) occurs the expression *Śrīmachchāturjātaka*, the illustrious Chāturjātaka; verses 64 and 70 speak of *Chāturjātakapādāḥ*, the feet of, i.e. the worshipful, Chāturjātaka. According to verse 64-61 he issues an edict granting allowances from the receipts of the custom house, verse 63 mentions his treasury and verse 67 his allowance of *pāṇ-sarpāri* at the Śivarātri festival. Literally the word means 'connected with, i.e. ruling, the four castes;' the technical sense may either be 'prefect, governor' or 'Nagavalēth,' a kind of hereditary lord mayor. In the *Somnāthpattan Prasasti* (*Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. III, p. 9) we hear (verse 22) of *chāturjātakulokāḥ*, which term has been translated erroneously by 'men of the four castes.'

Somnāthpattan *Prakāśi* (*Wiener Zeitschrift*, loc. cit., p. 8), Bhāva Bṛihaspati received the same honours from king Jayasimha-Siddharāja. The *gaṇḍa* Bṛihaspati, who honoured Tripurāntaka, is of course not, as Dr. Bhagvānlāl suggests (*Mem. Arch. Surv. West. Ind.*, No. 9, p. 104), the *gaṇḍa* Bhāva Bṛihaspati, who was the contemporary of Jayasimha and of Kumārapāla. For these two kings reigned between Vikrama Samvat 1150 and 1229, while the date of our inscription is more than a hundred years later. Moreover, the two Bṛihaspatis are clearly distinguished from each other by the statements regarding their wives. Bhāva Bṛihaspati was married, according to verse 35 of the Somnāthpattan *Prakāśi*, to Mahādevī, daughter of Soḍhala, and our Bṛihaspati to Umā (below, verse 43). The name Bṛihaspati must, therefore, have been borne by more than one priest in charge of the temple of Somanātha at Devapattana or Prabhāsa.

The honours which Tripurāntaka received, induced him to realize the hopes of the Chāturjātaka and to spend considerable sums on the Tirtha. The following verses (40-46) inform us that (1) he built five temples, (2) dedicated five statues, and (3) erected a *toraṇa* supported by two pillars,—a sort of triumphal arch. The five temples were situated, according to verse 40, to the north of the *maṇḍapa* or hall of the temple of Someśvara, close to the splendid old water-clock (*ghaṭikālaya*),¹³ and on the site¹⁴ of Śrīkaṇṭha-Pañchamukha, i.e., five-headed Śiva, surnamed Śrīkaṇṭha. The first of these temples (verse 41) was built for the welfare of Tripurāntaka's mother Mālhanā and called Mālhanesvara. The second (verse 42) was dedicated to Umāpati and erected in the name of the priest Brihaspati, who was the husband of Umā. The third, called Umeśvara (verse 43), was built for the welfare of the priest's wife. The remaining two, a Tripurāntakesvara and a Rameśvara, were named after the founder and his wife (verse 44). The five statues,¹⁵ a Gorakshakā (Gorakhnāth), a Bhairava, an Āñjaneya (Hanuman), a Sarasvatī, and a Siddhi-Vinayaka (Gaṇeśa), were placed in the *antarālas* of the five temples. The *toraṇa* finally was erected "on the space (*bhūparisare*) before the northern gate of these (five temples)." This statement indicates that the temples were surrounded by a wall, and that the arch adorned the principal entry into the enclosure, which had to be made on the north side, as the great temple of Someśvara lay to the south and east, and to the west the sea.

Almost the whole remaining portion of the inscription (verses 47-72) is taken up by the enumeration of the benefactions which Tripurāntaka made in order to provide for the service of his temples, and by rules regarding the worship. This section offers considerable difficulties, because it contains a number of words either not found in the accessible dictionaries and *koshas*, or found with meanings attached which do not fit, and because the rules regarding the worship are awkwardly arranged and obscure. I believe that the only chance of clearing up all the difficulties would be enquiries on the spot among the priests of Somnāth and of other Śaiva establishments in Kāthiāvad

¹³ *Ghaṭikālaya* is the modern Gujarātī *ghadiāl*, the usual term for any kind of timepiece.

¹⁴ The text has *°rāsam adhiakṣitāni*, literally 'standing on the dwelling of.' This may mean either that the five temples were built on the site of an ancient decayed temple or that the site was sacred to the god mentioned. *Vāsa* seems to correspond here to the Jaina term *vasaṭīlā*, the 'precincts' of a sacred building.

¹⁵ The word 'statue' does not occur in the text. But if a Hindu speaks of 'a Sarasvatī or a Gaṇeśa,' etc., he usually means images of these deities. [*Antarāla* is the second *Mandapa* of a temple, between the *ardhamandapa* and the shrine.—J. B.]

and Gujarāt. As I am not able to institute such, my translations and explanations must remain in some cases merely tentative, and in other cases I have to confess my ignorance. The enumeration of the benefactions and of the rules runs as follows:—

(Verse 47.) "In order to cleanse the gods daily—two *kāraḍis*¹ of water and a broom of *Zizyphus jujuba*² for sweeping the buildings—"³

(48.) "Both these (*things*) must be procured⁴ (and used) by a particularly clever pupil (*baṭuka*) in return for the use of the *naivedya* food⁵ and of the money (*allotted*) for his monthly expenses.⁶ (*These verses form*) a couplet.

(49.) "He (*Tripurāntaka*) who was purified by his natural inclination for giving gold, presented, out of kindness towards the town of the god who bears the crescent of the moon on his head, every month eight *drammas* for (*the purchase of*) sandal-wood in the *mapāraka*.⁷

(50.) "The guild of the gardeners shall furnish daily two hundred white roses (*śatapaṭra*) and two thousand fragrant oleander blossoms (*kaṇarā*).⁸

(51.) "He assigned in the *parikṣhipaṭṭa* six *drammas* for the monthly expenditure in order to procure . . . a pure *vedikā*.⁹

(52.) "Two *māṇakas*¹⁰ of husked rice (*choṣha*)¹¹ and one *māṇaka* of *Phaseolus mungo* (*mudga*), four *karāḥas*¹² of clarified butter, and as much oil for the lamps.¹³

(53.) "Five betel-nuts of good quality—(*all this*) was provided by that constant man, a judge of the merits of others, daily in the store-house.¹⁴ (*These two verses form*) a couplet.

(54.) "He who is attached to the performance of meritorious works, caused to be provided even here¹⁵ every month two *maṇas*¹⁶ of fragrant gum (*guggula*) for the time of offering incense.

¹ *Kāraḍi* is apparently the Gujarātī and Marāṭhī *kāraḍ*, which means the same as the Sanskrit *śraḍā*, 'a bamboo or pole for carrying burdens,' in this case pitchers which are attached to the ends by ropes. Two *kāraḍis* of water are therefore two loads, equal to four pitchers of water, which quantity was required for the daily ablutions of the *Linga*.

² *Kelīṭa* I take as an equivalent of *kolawey*, made of *kolā* or branches of the *Zizyphus jujuba*.

³ *Jagati* has here the meaning *edits*, given for the word in the *Vaijayanāṭi* of Yāśadvaprakāśa. Compare also the vernacular *jago*, *jagga*, 'place, spot,' etc.

⁴ The verb *krī* is used here, just as in Gujarātī and other vernaculars, in a very loose manner, and must be variously rendered, as the context requires, by 'procure,' 'assign,' etc. The meaning is here that the *Baṭuka* or *Chela* is not only to procure the things mentioned, but also to use them. It will appear in the sequel that he is to do all the manual work of the worship.

⁵ *Naivedya* food are the offerings, destined for the meals of the deities, which are invariably made over to the temple-servants. See *Jak. Ast.*, vol. XII, pp. 317E.

⁶ Regarding the allowance for the *Chela*, see below, verse 61.

⁷ I am unable to explain this word, which looks suspicious. But the letters are perfectly distinct.

⁸ *Kaṇarā* is the Prakṛit and vernacular form of Sanskrit *kanarā*. The equivalent which the gardeners received for furnishing these flowers is mentioned below, verse 65.

⁹ I am unable to give a full translation of this verse, as I do not understand the words *dāṭṭipāṭṭa* and *parikṣhipaṭṭa*. *Parikṣhi* may be the Sanskrit for the modern *Pārīkṣā* or *Pārūkṣā*, a kind of money-changer.

¹⁰ *Māṇaka* was, according to Berrini, *Jadica*, vol. I, p. 168, in South India, a measure equal to five *maṇas*. The word may be connected with Gujarātī *māna*, 'a large earthen jar.'

¹¹ *Choṣhā* is a bad spelling for Gujarātī *chokhā*, 'husked rice.'

¹² According to some authorities a *karāḥa* is equal to two *tolas*. If it had the same value in Kāṭhīarī, the quantity is equal to eight *tolas*. At present ghi and oil are sold by the tola of 110-150 grains according to local custom.

¹³ The singular *dīpāya* is probably used loosely for the plural. The lamps are required for the *Arātrika* in the morning and evening.

¹⁴ I have left out in the translation the word *atītaka*, which occurs also below in verses 60, 61, and 66, as neither the dictionaries nor the *Ashtas* accessible furnish any clue to its meaning. May it mean 'in perpetuity?'

¹⁵ "Even here," &c., in the store-house.

¹⁶ A *maṇas*, now commonly called a *maṇḍ*, is equal to about 40 pounds, or, if *kāḍā*, to 30 pounds.

(Verse 55.) "The *Mehara*³² shall give daily fifty leaves of . . . betel pepper for the preparation of *bīṭakas*.³³

(56.) "That which thus has been provided for the offerings in the sacred place (*the temples*) must be fetched by the *Paśupāla*³⁴ from the store-house of glorious [*Somanātha*]³⁵ and be given (*by him to the person performing the worship*).³⁶

(57.) "One *māṇaka* of rice (*choṣha*) and two *pallikās*³⁷ of *Phaseolus mungo*, as well as two *karshas* of clarified butter, and so forth, must be daily given (*by the keeper of the store-house*) to the *Paśupāla* for the offerings.³⁸

(58.) "[*Even this*] must be daily given for the *Naivedya* offering; then that food must be carefully cooked by the pupil (*baṭuka*).

(59.) "After performing the declaration of purpose (*samkalpya*), the *Paśupāla* must give that *Naivedya* and the *bīṭakas* to the pupil who performs [*the worship*].³⁹

(60.) "He (*Tripurāntaka*), the most excellent of the virtuous, caused one *dramma* to be assigned daily (*from the revenue*) in the custom-house (*maṇḍapikā*) by an edict (*śāsana*) of the *Chāturjātaka*.⁴⁰

(61.) "Even *there*⁴¹ this noble-minded man caused nine *drammas* to be assigned [*monthly*] for the maintenance of the pupil (*baṭuka*, *who serves the temples*).⁴²

(62.) "Fifteen *drammas* must be given every month to the *Paśupāla*, who comes to perform incomparable worship [*according to the law*].⁴³

(63.) "For this purpose he (*Tripurāntaka*) placed every month fifteen *drammas* in the treasury (?) of the worshipful *Chāturjātaka*.⁴⁴

(64.) "Rejoicing in his heart, he purchased for money from the worshipful *Chāturjātaka* three excellent shops and presented (*them as an endowment for his temples*).

(65.) "The best among these, the illustrious *Chāturjātaka*, who wears the

³² The *Mehara* probably belonged to the Kāthiāṇḍ caste called *Mer* in the *Dombay Gazetteer*, and described there, vol. VIII, pp 137-38. He was probably in some way, perhaps as watchman, connected with Tripurāntaka's temples, and received an allowance from him, though none is mentioned specially.

³³ A *bīṭaka* is the little three-cornered parcel of ground arecanut, lime, etc., which is wrapped up in a betel pepper leaf and held together by a clove stuck into the leaf, what is usually called *pān-rupārī*.

³⁴ *Paśupāla* means usually 'a herdsman'. If the word is to be taken here in that sense, it is difficult to understand how a herdsman was connected with the Śaiva worship. I suspect that it is the title of a Śaiva priest connected with the worship of Śiva the Paśupati.

³⁵ If the restoration *Somanātha* is correct, it shows that the store-house mentioned above in verse 53 is that of the great temple.

³⁶ The person to whom the materials are to be given is the Śaiva pupil; see verses 58-59.

³⁷ A *pallikā* must be a small measure, as the mung is only used for seasoning the rice.

³⁸ The materials were of course intended for the daily *Naivedya* of the five gods. Regarding the translation of *iti* by 'and so forth,' see the note to verse 59.

³⁹ Compare above, verse 48. The mention of the *bīṭakas* shows that the enumeration of the materials in verse 57 is not complete, and that the word *iti*, which is added at the end, really means 'and so forth.'

⁴⁰ The meaning is that Tripurāntaka paid money in order to secure this grant and that mentioned in the next verse. For verse 71 declares that he purchased the *śāsana* with his pure self-acquired wealth. Regarding *maṇḍapikā*, 'a custom-house,' see *ante*, pp. 7 and 117. I have again omitted the word *sthitake*.

⁴¹ 'There,' i.e. (*from the revenue*) in the custom-house.

⁴² The pupil is the person mentioned above in verses 48, 58-59. The word *sthitake* has been omitted also in the translation of this verse.

⁴³ The *Paśupāla* is no doubt the person mentioned above in verses 58-59, and below in verse 69.

⁴⁴ The translation of *sammilitapottake* by 'in the treasury' is merely tentative. I take *pottaka* to be an adaptation of the Persian *soḡah*, which occurs in Gñjarāṭī as *potāh* and means "the total of the village taxes." *Sammilitapottaka* would thus mean 'the place where the village taxes were collected,' i.e. the treasury. The Persian word occurs also in Marāṭhī, where *potāh* denotes *inter alia* simply 'the treasury'.

garland of the faith in the god (*Śiva*), made over to the gardeners in exchange for their daily furnishing the quantity of flowers (*required*) for the worship.⁴⁵

(Verse 66.) "The merchants⁴⁶ too assigned from each shop one *dramma* in order to provide the *pavitṛaka* and the *vistarāṇa* at the festivals on the full-moon days of Chāitra and Bhādrapada.⁴⁷

(67.) "At the Śivarātri (*festival*) the betel-nuts for the *bīṣaka* of the Chāturjātaka⁴⁸ must be furnished by the store-house (*of the temple of Somanātha*) and the leaves by the Mehara.

(68.) "Three pure-minded shopkeepers must always personally provide garlands, cocoanuts and pairs (*of*) soft (*garments*)⁴⁹ in the three royal processions⁵⁰ of the glorious lord Somanātha.

(69.) "After the *Paśupālaka* has first worshipped these five temples according to the manner (*prescribed*) for (*the worship of*) divine Someśvara, he shall afterwards ascend the stairs (*leading to the temple*) of the glorious deity.⁵¹

(70.) "He (*Tripurāntaka*) gave to the worshipful Chāturjātaka a *dharmasthāna*⁵² for repairing what may have been broken or have fallen (*into disrepair*) on the full-moon days of Chaitra and of Bhādrapada.

(71.) "As he procured this *dharmasthāna*, and this grant⁵³ (*śāsana*) with pure self-acquired property, the banner of his fame, which is connected with his temples, glitters brilliantly white like the full moon."

(72.) "In the middle of the temple, which is a monument of the fame of the illustrious priest (*gaṇḍa*) Rāṇaka Bṛihaspati and an ornament to the bank of king Śaraṅga's lake, he has caused to be built a chapel of his own particular god, a pleasure-house of Śrī."

After a further general eulogy of Tripurāntaka in verses 73-74, we learn from verse 75 that Dharaṇidhara, son of Dharmidha, was the author of our *Prasasti*. Verse 76 further declares that the manuscript of the poem was written by the councillor (*mantrin*) Vikrama, the son of Pūṇasimha, and that it was incised by the artist (*śilpin*), i.e., the mason Pūṇasiha, the son of Nāhaḍa. According to the colophon the consecration of the (*five*) Liṅgas⁵⁴ took place on Monday, the fifth lunar day of the bright half of Māgha, Vikrama Samvat 1343, or, according to Dr. Schram's calculation, on January 20th, 1287 A.D., which was a Monday. This date is not of any great historical importance, because according to the chronicles, Śaraṅga ruled for 20 or 22 years until 1296-97 A.D.

⁴⁵ This was apparently the remuneration for which the guild of the gardeners furnished the flowers mentioned above in verse 60.

⁴⁶ I translate *mahājanaḥ* by 'the merchants' in accordance with the usual acceptation of *mahājana* in Gujarātī.

⁴⁷ I have left out the word *viśeṣasthānake*, which I understand as little as the technical meaning of the words *pavitṛaka* and *vistarāṇa*, which have not been translated.

⁴⁸ It is customary to offer *pāṇ-rupāri* to officials or heads of towns and villages on the occasion of great festivals.

⁴⁹ The translation of *gugḍā* by 'pairs (*of garments*)' is only conjectural. I may, however, assert this much that it is usual to adorn the streets with cloth on very high festivals such as the Śivarātri, to which the rule of course refers. In Gujarātī the word *guga* has always the masculine gender.

⁵⁰ *Bhājapāṭikā* is frequently used in the *Prabandhas* in this sense.

⁵¹ This rule, too, no doubt refers to the Śivarātri.

⁵² *Dharmasthāna* must here mean 'land or money assigned for a religious purpose' according to the analogy of *devasthāna*, which in the modern vernaculars commonly means 'land or payments of money in support of a temple'; see, e.g., Molesworth, *Mārāṭhī Dictionary*, *sub voce*.

⁵³ *L.e.* probably that mentioned above in verses 60-61.

⁵⁴ As there were five temples, there must have been five Liṅgas.

TRANSCRIPT.

- L. 1. श्री ॥ श्री नमः शिवाय ।
 हृदि स्थितं चिन्मयमात्मवेदिनः समाधिमास्थाय विलोकयन्ति यं ।
 स चित्तसंतापमयाकरोतु वः स्तनंधयश्चेतमयूख-
2. भूषणः ॥ [१ ॥]⁶⁵
 शैलात्मजोरसिजशृंगकुलंगनाभि-
 पत्रावलीतलिनतल्पशयालुपाणिः ।
 पीयूषभानुकलिकाकलितावतंसो
 देवः शिवानि वि-
3. तनोतु दिवानियं वः । २ [॥]⁶⁶
 त्रैलोक्यमंगलमनंगरिपोरपत्य-
 मंकूरितैकदशनोन्नसदाननश्रीः ।
 देवः प्रपद्य हृदयैकपदीं कपदीं
4. भूयादनेकपसुखः सुखसंपदे वः । ३ [॥]
 श्रीविश्वमल्ल इति भूपतिमौलिरन्नं
 चौलुक्यवंशमवतंसयति अ जिष्णुः ।
 यस्य द्विधारमपि
5. संयति मंडलाग्र-
 मारादमंस्त शतधारमरातिवर्गः । ४ [॥]
 भावद्वमूलमभितः चितिपा[ट्रि]जात-
 सुमूलयन् कुलिशवंशमुवा भुजेन ।
 सत्व-
6. स्य यः किमपि धाम जनेन राज-
 मारायणेति जगदे जगदेकनायः । ५ [॥]⁶⁷
 यस्मिन्नात्मकलां न्यधत्त सकलचक्रावतंसं जग-
 त्तापव्यापदपा-
7. करिणुमहिमा श्रीवैद्यनाथः प्रभुः ।
 शस्त्रैस्तेन चिकित्सितास्तदुचितं विश्वोपकारव्रत-
 स्नातेन प्रतिभूमुजामपि हृदः प्रौढा मदप्रणयः । ६ [॥]⁶⁸
8. नागक्षदेवीति बभूव यस्य जाया जयश्रीरिव देहवहा ।
 तथा स राजा सुतरां वभासे भासेव देवो हरिणांकमर्त्तिः । ७ [॥]⁶⁹
 आशांतविश्रान्त-
9. भुजप्रतापः प्रतापमल्लारजः स राजा ।
 स्वपौरुषोत्कर्षरसातिरेकादेकातपत्रां वुभुजे धरित्रीं । ८ [॥]
 श्रीविश्वमल्लः स्वपदेभिपिच्य प्रताप-

⁶⁵ Metre, Vamśasthā.⁶⁶ Metre of verses 2-5, Vasantatilakā.⁶⁷ The fourth consonant of चितिपाट्रि° is completely gone; the first and second syllables of जगदे are blurred⁶⁸ Metre, Śardūlavikrīḍita.⁶⁹ Metre of verses 7-9, Upajāti

L. 10.

महाकवमर्जुनं सः ।

सार्कं सुवापाकमसुह [नाक]नितंविनीनामवपसुदेन । ८ [H]²⁰

राकानिमाहृदनामिगुणामिपमो

दामोदराय इव वि-

11.

क्रममांसदयोः ।

मूयात्तमौविमणिरर्जुनदेवनामा

कामार्जुनीमिव वनानि धरामनुव । १० [H]²¹

इष्टे विवाय कदनाय दुषामयानां

दाना-

12.

ववूतसुरयाहिनि मूमिचक्रं ।

यः सैरुदारचरितैरनवः प्रजातां

रथां चकार किञ्च चक्रवर्णवतारः । ११ [H]

तस्यांगमूर्त्ययति मूर्जरराज्य-

13.

सङ्गी-

संसोगकंदलितमौख्यनिमज्जवेताः ।

जीणिसुहृदणसिदिरसोत्तरंगः

सारंगदेव इति मार्ग्वरादुभावः । १२ [H]²²

सुवि दादवना-

14.

सर्वेभ्रावकृत जीवन्तौ वनेन यः ।

पृथुविग्रहवारिणी पुण पतंगेष्टो गजकच्छपाविव । १३ [H]²³

इतश्च ।

महारकशीलकुलीममूर्त्या तप-

15.

क्रियाकांडजस्रदाता ।

अवातरद्विखमनुग्रहीतुं देवः स्वयं दासहृगांकमौलिः । १४ [H]²⁴

अनुग्रहीतुं च चिरं विपुत्रकातुलूकमूतानमियाय-

16.

तः पितुः ।

सदाटसुधां इव सदाटसूयं सनेत्य कारोडणमसुधास यः । १५ [H]²⁵

अवतैरुत्तारः पागुपतत्रतविरेपदर्याय ।

इइ कुमिकगा-

17.

स्यकौत्पमैवेया इति तदंतमदः । १६ [H]²⁶

ततस्फुल्लिनां तेषां चतुर्धा जातिरुन्नता ।

सुवं विमूषयामास चतुरस्रवसुद्धितां । १७ [H]²⁷

एतैरदृष्ट-

²⁰ Read 'ननुइह'; the syllables 'ननु' are blurred; नाक almost entirely gone.

²¹ Metre of verses 11-13, Vasantatilakā. The eighth letter of the third pāda and the second and third of the fourth are not quite distinct.

²² The first syllable of 'विमण' is indistinct.

²³ Metre, Vāṇīśya.

²⁴ Metre, Upajitā.

²⁵ Metre, Vāṇīśya.

²⁶ Metre, Āryā.

²⁷ Metre of verses 17-19, Anushtubh. The sixth and seventh syllables of verse 17 are blurred.

- L. 18. **हीतानामन्वयेन महात्मना ।**
 निःसीमवैभवं श्रीम $\times \times \times \times$ कमित्यभूत् । १८ [II]
 गार्ग्ययोगोवाभरणं बभूव स्थानाधिपः कार्तिकराशिनामा ।
19. **मूर्त्तस्तपोराशिर्वाश्रितानामालोकमात्रेण हरन्नघानि । १९ [II]⁶³**
 तेन स्वहस्तकमलानुगृहीतजन्मा
 वाल्मीकिराशिरुदियाय दयानुचेताः [I]
20. **वाणीं च तीर्थपदवीं च सदा पदानां**
 न्यासैः स्वचित्तविमलाकृतिभिः पुनानः । २० [II]⁶⁴
 तेनानुगृह्य समकेति सतां प्रबोध-
 कारी तपोधनयुवा त्रि-
21. **पुरांतकेति ।**
 साक्षाद्भवन्ति विबुधाः किल तद्विधानां
 हस्तांबुजेन दृषदीपि कृतप्रतिष्ठाः । २१ [II]
 वाल्मीकिराशेः सुगृहीतानाम्नास्तस्यैव शिथिलि-
22. **पुरांतकेति ।**
 तीर्थान्तरालोक्तकौतुकेन पवित्रयामास दिशस्तस्रः । २२ [II]⁷⁰
 पूर्वं तपस्विगृह्णीष्वृणीयमूर्त्ति-
 र्यो देवदारुविपिने वि[जहार]
23. **देवः ।**
 आशावधूलवणिमानमनुग्रहीतुं
 तीर्थाविगाहनमिषेण चचार सोयं । २३ [II]⁷¹
 समाधिपूतेन हृदंबुजेन यः — ७ यि — ७ ७ — ७ — ७ [I]
24. **ततः शुचित्रिभ्रसरःसरोजैरानर्च केदारपदारविन्दे । २४ [II]⁷²**
 जगद्गुरुं चेतसि यः प्रपद्य यागेश्वरं मूर्त्तमि — ७ — ७ [I]
 ७ — ७ — — ७ ७ —
25. **प्रसादसंपत्तिलभ्यानि तपःफलानि । २५ [II]**
 मिथी मिलञ्जङ्गकलिंदकन्यातरंगहस्तोपहृतैः पयोभिः ।
 ससर्ज यस्याजि ७ — ७ — — ७ — ७
26. **यः पाद्यमिव प्रयागः । २६ [II]**
 प्रदक्षिणीकृत्य सतां प्रदीपः श्रीपर्वतं यः किल सर्वतोपि ।
 श्रीमक्षिनायस्य विलोकनेन कृतार्थ — — ७ ७ — ७ —
27. **सै । २७ [II]**
 प्रेखालितानि कलसोद्भवपादसुद्रा-
 निःकल्मषाकृतिषु विन्ध्यगिरिः शिलासु ।

⁶³ Metre, Indravajrā. The last three syllables of the verse are indistinct.

⁶⁴ Metre of verses 20 and 21, Vasantatilakā. The bracketed syllable is only half visible.

⁷⁰ Metre, Upajāti

⁷¹ Metre, Vasantatilakā. The second and third bracketed syllables are half visible.

⁷² Metre of verses 24-27, Upajāti

खावतानि गजराजविगाइलीला-

— — — — —

- L. 28. वास्तुपि यः सिधेवे । २८ [॥]⁷²
गोदावरीतीरविहारिणीभिर्वनस्यतीनामविदेवतानिः ।
कृतार्थयश्चमद्रूपयोजं यो जंगमस्यं वक्र — — — । २९ [॥]⁷³
29. ततः ममाइतरसामिरानि रामेखरं चेतसि चिंतयन् यः ।
ददर्श संकाविपकाटरात्रेः प्रस्थानवीथीमिव सेतुसेखां । ३० [॥]⁷⁴
अदेवपत्तनसम-
30. स्रवनसूदीनां
नेत्राविदमुक्ततैखि चातुर्वैः ।
तीर्याविगाइनविया दिमि पश्चिमाया-
नायातवानुपममायतनं कृती यः । ३१ [॥]⁷⁵
सरसती-
31. सागरसंप्रयोगविनूषितामोगमयागमयः ।
सेनिमवूडावसनानवासचंद्रमासंवसितं प्रभातं । ३२ [॥]⁷⁶
इह नहीतसतीर्यविगाइना-
32. दक्षिणतीर्यमयीं दवदाकृतिं ।
सुवनसूषणसूतसमूय-
अगरमिंदुकसामरस्य यः । ३३ [॥]⁷⁷
इह चावाटुनाकांतः श्रीमान् गंडहृत्कृतिः ।
33. आर्यनेतं विनिर्नाय यष्टं चक्रे नइत्तरं । ३४ [॥]⁷⁸
स्थानजं निजविमुडचरिवैरुडरिस्थति नइत्तर एणः ।
इत्यवेत्य सुमुदे इदि चातुर्वीतके-
34. न गुणजातरसेन । ३५ [॥]⁷⁹
अस्ति श्रीविपुलांतकीपि विदुदवेणीकिरीटोप-
च्छायापन्नवलासितांश्चिकमलः कारां गिरामब्जनि ।
यस्योद्गमचरि-
35. तवैमवलिरेखा कियंतं गुण-
ग्रामं वारयतु सङ्कुचिकुहरकोडे वराकी श्रुतिः । ३६ [॥]⁸⁰
वनानि कामाविकवानटीवनविटीवनप्रांदसर्-
36. चतानि यः ।
दटौ नडादौस्यदिदीडिताकने सतां प्रपन्नार्तिहरा हि संपदः । ३७ [॥]⁸¹
आस्थितस्य पुरुषोत्तमसूय काननकनि सभाडितदुर्गे ।

य-

⁷² Metre, Vasantatilaka. Read मेवीविदमि; बहमीय⁷²;
मिबमय⁷².
⁷³ Metre, Uppaliti. The end of the verse probably was
जंगमस्यं वक्रमनाय ।
⁷⁴ Metre, Uppaliti.
⁷⁵ Metre, Vasantatilaka.

⁷⁶ Metre, Uppaliti. Read वाव⁷⁶.
⁷⁷ Metre, Dantavilambita.
⁷⁸ Metre, Anantapala. Read वयं.
⁷⁹ Metre, Sritati. Read वडरिपति.
⁸⁰ Metre, Sritatavilambita.
⁸¹ Metre, Vasantatilaka.

- L. 37. स्व पुस्तघटितस्व रमेति प्रेयसी भुवनभूषणमास्ते । ३८ [४]²⁵
 सरस्वतीमौलिधयासुकेतकीपलामलक्ष्मीसहपांगकेलयः ।
 महात्मनी यस्य म-
38. होज्जला गुणा दिगंगनानामवतंसतां यदुः । ३९ [४]²⁶
 सीमेश्वरायतनमंडपमुत्तरेण
 श्रीभाजि जीर्णघटिकालयसंनिधाने ।
 श्रीकंठपंचमुखवा-
39. समधिष्ठितानि
 येनाक्रियंत कृतिनायतनानि पंच । ४० [४]²⁷
 मातुर्माल्लहदेव्या [यः] त्रैयसे माल्लहेश्वरं ।
 सतामध्येयमहिमा तन्मध्ये निरमापय-
40. यः । ४१ [४]²⁸
 उमापतेरायतनं नाम्ना गंडहृदसतेः ।
 कृती कृतयुगाचार कारयामास तत्र यः । ४२ [४]
 श्रीहृदसतिभार्याया उमायाः आघाजजननः ।
 येय-
41. से यः सतां सीमा निरमासीदुमेश्वरं । ४३ [४]
 इह खनाम्ना विपुरांतकेश्वरं महत्तरश्रीविपुरांतकी व्यधात् ।
 प्रियामिधानेन मनोरमं त्रिया रमा-
42. पतिः संविद्वै रमेश्वरं । ४४ [४]²⁹
 गोरक्षकं भैरवमांजन्यं सरस्वतीं सिद्धिविनायकं च ।
 चकार पंचायतनांतराले बालेन्दुमौलिस्त्रितमानसो
43. यः । ४५ [४]³⁰
 भागवाद्युगसौहृदांचितस्त्रिमसौरमयमं सुतीरवं ।
 दूरमस्तदुरितस्तदुत्तरहारभूपरिसरे चकार यः । ४६ [४]³¹
 सभाध्वनाय देवा-
44. नां कावडिद्वयमंससः ।
 सम्राट्पत्नी जगत्वाज कोसिनी प्रतिवासरं । ४७ [४]³²
 कर्तव्यमेतदुभयं बहुकेन पटोयसा ।
 स्वमासपाटकद्रव्यनैवेद्या-
45. श्रीपयोगतः । ४८ शुभं ।
 श्रीखंडहेतोः शयिखंडमौलिपुरातुक्ख्येन सपारके यः ।
 द्रुमांशकार प्रतिमासमष्टावष्टापदीत्सर्गानिसर्गपूतः । ४९ [४]³³

²⁵ Metre, Eṣṣāṅk. Read इहोदयमन्द.

²⁶ Metre, Vamśarīk.

²⁷ Metre, Vamśarīk.

²⁸ Metre of verses 41-43, Anuṣṭubh. The bracketted syllable is indistinct.

²⁹ Metre, Vamśarīk. The anuvāsa of श्रीरमं is not distinct.

³⁰ Metre, Upajāti.

³¹ Metre, Rathodhātik.

³² Metre of verses 47-48, Anuṣṭubh.

³³ Metre, Upajāti.

- L. 46. दातव्यं मालि[क]वेष्टा शतपत्रशतद्वयं ।
नवीनकणवीराणां हे सहस्रे च नित्यमः । ५० [n]²²
घाटीवाहाय वाटीभ्यो ग्रहीतुं शवि[वेदि]कां ।
चक्रे परी-
47. क्षिप्टे यः षड् द्रुमाम्नासपाटके । ५१ [n]
माणकहितयं चोषा सुहानामेकमाणकं ।
घृतं कर्पाश चत्वारस्तैलं दीपाय तादृशं । ५२ [n]
जात्यानि पञ्च
48. पूगानि स्थितके स्थितिशालिना ।
कोट्यागारे गुणघ्नेन प्रत्यङ् येन चक्रिरे । ५३ युग्मं ।²³
इहैव धूपवेष्टार्यं गुगुलस्य मणद्वयं ।
यः पुष्पेषु समा-
49. सक्तः प्रतिमासमकारयत् । ५४ [n]
पत्र — — च पञ्चाशत् पत्राणि फणिवीरुधां ।
मेहरेण प्रदेयानि नित्यं वीटकहेतवे । ५५ [n]
पशुपालेन तदे-
50. वं धर्मस्थानीपहारसंबन्धं ।
श्री — — — कोट्यागारादानीय दातव्यं । ५६ [n]²⁴
चोषा माणकमेकं निर्वापे पञ्जिकाद्वयं सुह्राः ।
नित्यं घृतकर्पौ हविषि
51. पशुपालाय दातव्यं । ५७ [n]
[इद] × × ∪ दातव्यं नित्यं त्रैवेद्यहेतवे ।
ततस्तदन्नं बटुना पचनीयं प्रयत्नतः । ५८ [n]²⁵
पशुपालेन संकल्प्य तन्नैवे-
52. यं सबीटकं ।
बटुकाय प्रदा[तव्यं] — — [कर्मा]विधायिने । ५९ [n]²⁶
मंडपिकायां स्थितके चातुर्जातकशासनात् ।
प्रत्यङ् यः सतां सीमा द्रुममेकमका-
53. रयत् । ६० [n]
अत्रैव कारयामास प्र — — सुदारघीः ।
स्थितके यो नव द्रुमान् बटुकग्रासहेतवे । ६१ [n]²⁷
पूजामप्रतिमां कर्तुं प्रतिमाससुपेयुयः ।

²² Metre of verses 50-55, Anushtubh.

²³ The bracketted letters are very indistinct, and not certain. The second sign of पदे (verse 51) is not quite distinct. Read कोट्यागारे.

²⁴ Metre of verses 56-57, Āryā. The lacuna has probably to be filled up, as Dr. Bhagvānīlāl proposes, by "सीमनाथ" Read कोट्यागारे.

²⁵ Metre of verses 58-64, Anushtubh. The lacuna has probably to be filled up by इदमेव प्रदातव्यं. Read नैवेद्यं.

²⁶ Probably पूजामन्विधायिने to be read.

²⁷ The lacuna has to be filled up by writing प्रतिमाससुदारघीः.

- L. 54. देयाः पंचदश द्रम्भाः पशुपालस्य [धर्म]तः । ६२ [N]
चातुर्जातकपादानां यः संमिलितपोत्तके ।
ततः पंचदश द्रम्भान् प्रतिमासं व्यधत्त यः । ६३ [N]
इष्टानि
55. यो विशिष्टानि त्रीणि प्रीणितमानसः ।
चातुर्जातकपादेभ्यो विस्तेनादाय दत्तवान् । ६४ [N]
तेषां मध्यादुत्तमं हृष्टमेकं देवग्रहामालिना मालिकेभ्यः ।
56. नित्यं पूजापुष्पजातोपहारैः श्रीमन्चातुर्जातकेन प्रदत्तं । ६५ [N]²⁸
चैत्रीमहे भाद्रपदीमहे च पवित्रकं विस्तरणं च कर्तुं ।
महाजनोपि प्रतिहृष्ट-
57. मेकं द्रम्भं विशेषस्थितके चकार । ६६ [N]²⁹
कोष्ठागारेण पूगानि मेहरेण दत्तानि च ।
शिवरात्री प्रदेयानि चातुर्जातकवीटके । ६७ [N]¹
श्रीसीमनायप्रभु-
58. राजपाटिकादये त्रिभिर्हृष्टवणिगिरात्मना ।
सन्नासिकेराणि युगाश्च कोमलाः सदा विधेयानि विशुद्धबुद्धिभिः । ६८ [N]²
भूमौ सोमेश्वरदेवरीत्या
59. संपूज्य पंचायतनानि पूर्व ।
भनेन पशुपालस्य धर्मस्थानमदत्त यः । ६९ [N]³
चैत्रीभाद्रपदीभम्भपतितोषारहेतवे ।
चातुर्जा-
60. तकपादेभ्यो धर्मस्थानमदत्त यः । ७० [N]⁴
स्त्रीपार्जितेन शुचिना विभवेन धर्मस्थानं च ग्रासनमिदं च विनिर्ममे यः ।
तेनास्य कीर्त्तननिबन्धयः-
61. पताका राकाद्यनांकधवलाकृतिरुत्पलास । ७१ [N]⁴
श्रीगंडरायकहृष्टवृत्तिकीर्त्तनस्य सारंभूपतिसरस्तभूषणस्य ।
यः श्रीविलासगृहमा-
62. यतनस्य मध्ये स्नात्नीयदेवकुलिकां रचयांचकार । ७२ [N]
तादृक् विशेषश्रुतिताधिगमाय संक्षिप्तेषु बिभ्रति यदीयगुणानजस्रं ।
पुष्पंति
63. सिंहुतनयाहृदयाधिनायनाभीसरोरुहृष्टपाससनामितां ये । ७३ [N]⁶
निर्व्याजभक्तिरसवासितविश्वनायमाबिभ्रतः सरिदभीकगभीरमतः ।

²⁸ Metre, Śālinī. Read पूजापुष्प²⁹ Metre, Upajāti.¹ Metre, Anuṣṭubh. Read षोडशारेण.² Metre, Indravamśī.³ Metre, Upajāti⁴ Metre, Anuṣṭubh.⁵ Metre of verses 71-76, Vasantatilakā.⁶ Read तादृक्विशेषः; संक्षिप्तेषु.

- L. 64. एतस्य शारदतुषारमयूखलेखानिःकल्मषाणि चरितानि जगत्पुनन्ति । ७४ [॥]⁷
 सोमार्कवक्रयशिमंडलतो निपीय पीयूषवहसखितानि सुभा-
 65. यितानि ।
 एषा प्रशस्तिरनवयपदार्यवन्ता घंषाकजीन विदधे धरणीधरेण । ७५ [॥]
 एनां लिखेख मंत्री विक्रम इति पूर्वसिंहितनुजम्भा ।
 उ-
 66. दटंकयदय शिखी नाइडतनयश्च पूषसीह इति । ७६ [॥]⁸
 श्रीरूपविक्रमसं १३४३ वर्षे माघशुद्धि ५ सोमि लिंगप्रतिष्ठापनो-
 च्छवः⁹ समननि ॥

XXXIII.—THE MATHURA PRASASTI OF THE REIGN OF VIJAYAPALA,

DATED SAMVAT 1207.

By G. BÜHLER, Ph.D., LL.D., C.I.E.

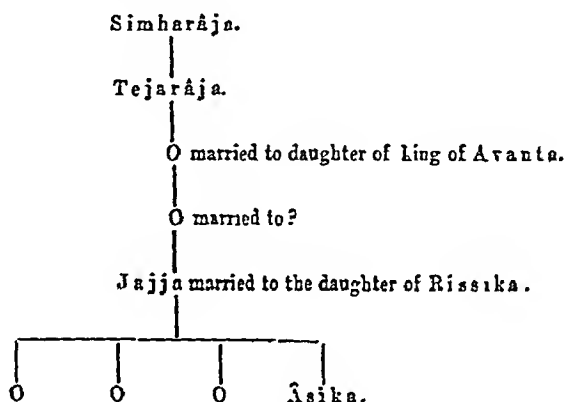
This *Prasasti* forms part of the finds which Dr. A. Führer made at Mathurā¹ in January and February 1889. It was recovered on 10th February from the excavations made by the railway contractors at the Keshava mound. According to the impression, the stone measures 24 inches in breadth and 21 in height. It contains thirty lines (29 written breadthwise and one on the margin lengthwise) of neatly incised Nāgarī characters which somewhat resemble those of the Deval *Prasasti*. Its preservation is very bad. At the upper right-hand corner a triangular piece has been broken off, whereby lines 1-8 have lost at the end 2 to 11 letters each. Further, in the centre of lines 7 to 23, there is a smooth blank space where 17 to 30 letters have been rubbed out. This blank space is nearly circular, and at its circumference the deeper strokes are faintly visible, while the shallower ones have entirely disappeared. It looks as if the stone at some period or other had been used for grinding spices upon. Moreover, there is an exfoliation on the left, by which the end of the marginal line has been destroyed as well as the beginning of lines 23 to 25. Finally, single letters have been lost in various places.

The language of the inscription is Sanskrit, and, with the exception of three short passages in the beginning, after the *Māṅgala* in line 4, and at the end, is metrical throughout. It shows at least one ungrammatical form pointed out in the notes. As regards the orthography, the employment of *ta* for *ṭa* must be noted and the dropping of the middle *ja* in *ujāla*, of *cha* before *chha*, etc.

The circumstances stated make a continuous translation of the document impossible. Its general contents, which are perfectly clear, are as follows:—After a short prose invocation of Gaṇapati, follows the *Māṅgala*, which contains one verse addressed to the same deity, and two in honour of Viṣṇu—Kṛishṇa. The conclusion of the *Māṅgala* is indicated by the words: "Thus even first." Next we have (verse 4) the encomium of a

⁷ Read "निषकल्मषाणि."⁸ Metre, Giti.⁹ Read "प्रविशान्नोक्तम्."¹ Regarding his Jaina inscriptions see the *Vienna Oriental Journal*, vol. III, pp. 233ff.

Kshatriya race whose name has been lost. The first individual of this family, whom the inscription mentions (verses 5-6), is the illustrious Simharāja. His son (verse 7) was the illustrious Tejarāja. The name of the son of the latter, verse 8, has been lost. But we learn from the fragment of the marginal verse 9 that he married 'the virtuous daughter of the king of Avanta,' i.e., probably Avanti or Mālvā. The name of the son of this couple, as well as of his consort, who is referred to in verse 10, is again lost. But their son was called Jajja (verse 11), and his virtues are described in verses 12 to 15. The description seems to have been purely conventional. Verse 16 speaks of an 'illustrious personage named Rissika' and immediately afterwards refers to Jajja's consort. The natural interpretation of the fragments is that Jajja's wife was Rissika's daughter. Verse 17 informs us that Jajja had by her four sons. Their names are lost with the exception of one, 'the illustrious Āsika.' The information, conveyed in these verses, may be thus given in tabular form :—



From verse 18 we learn that "Jajja, who long carried the burden of the *varga*, together with a committee of trustees (*goshthijana*), built a large temple of Vishṇu, brilliantly white and touching the clouds." The committee mentioned may have been that of some older Vaiṣṇava temple or that formed by the persons mentioned further on. Verse 19 contains a prayer for the duration of the building. The next verses (20-23) enumerate the names of the trustees of the temple, viz., Rāma son of Tilha, Peichittika (?), . . . śa son of Dhanika, Nārada son of Maṅga, Jāsika son of ?, Vasanta son of Tīla, Dhantuka son of Kala, Mahipāla son of Sobhara,² [Mādhava son of . . . ?], Phullārī son of Saḍa, Devara son of Mādhava, Sodhala son of Rāmapāla, and Selhaṇa son of Rājika, whose functions, it seems, were to descend to sons and grandsons (verse 23). Verses 24 to 26 mention the endowments of the temple.

24. "Now hereafter are written the endowments (*vr̥tti*) of the god of gods, who wears the war-disc, which (*endowments*) have been given by the king and the inhabitants of the town :—

25. "(Viz.) two houses and six rows of shops (*vīthi*), a garden for the god, a *goni-prasriti* of rice (*anna*) possessing the proper weight, size and flavour ;³

² In the compound *Sobharātmā*, the word *ātman* seems to have been used for *ātma*, in accordance with the Ved. verse.—*ātmā vai putranāmāsi*.

³ I do not know what a *goni-prasriti* may be. A *goni* is a large measure equal to four *khāris* (Colebrooke, *Misc. Essays*, vol I, p 537), and a *prasriti* is a handful equal to two *palas*. The rice was of course destined for the *Nairādya*, offering.

26. "At each engine⁴ a *palī* shall be taken, a . . . from the flower-garland-maker, and the fourth part from the *māpaka*,⁵ whoever may be the *māpaka*."

Verse 27 contains the usual imprecation against those who resume endowments or do not give what they ought to give according to the preceding verses.

The last verse states that this *Prasasti* was composed by two 'wise' men, Pāla and Kuladdhara (?), who ask (not without good reason) the pardon of the learned for mistakes which they may have committed. The colophon in prose finally informs us that the *Prasasti* was incised by the mason Somala in Samvat 1207, on the full-moon day of Kārttika, during the victorious reign of his glorious majesty, the supreme king of great kings, Vijayapāla. The latter name is unfortunately not quite certain. Though I believe that the lower portion of the syllable *dvi* is faintly recognisable before the very distinct *jayapāla*, the possibility that the king's name was Ajayapāla (*śrīmadajaya-pāladeva*) is not absolutely excluded. But whether he bore the former or the latter name, it seems to me that we have here a ruler of a dynasty hitherto not traced in the inscriptions. None of the Ajayapālas or Vijayapālas, mentioned in other epigraphic documents, can be identified with this king, who in all probability ruled about the middle of the twelfth century A. D.; for usually Samvat means in the documents of this period Vikrama Samvat, and the date therefore corresponds to 1149-51 A. D. This king certainly was the ruler of Mathurā at this period, and Jajja was one of his vassals. This much is absolutely certain, and the inscription settles also the date of at least one of the temples buried under the Keśava mound.

TRANSCRIPT.

L. 1. श्री ॥ श्री गणपतये नमः ।

दिश्यात् वः कौरवकु ७ — ७

७ — असिदंती हिरदाननस्य [1]

विजित्य विघ्नानिव — ० — शं —

७ — ७ — — ७ ७ — ७ — ७ [॥ १]

2. [श्री]रि कल्लकांतिरस्वसिलता भू[त्वे] रि — — ; करा-

त्वा[लि]दीव समुद्रता सरभसं या खड्गुनीस्वर्हया ।

यन्ता — ७ ७ — ७ — ७ ७ ७ — — — ७ —

3.

गङ्गीयसः

कम्बुर्विम्बितसम्बरं कमलिनीकिञ्जल्कपुंजायते ॥ [२]

स बोवतु ७ — ७ — ; सकलदैत्यदर्पाईनः

महान ७ ७ — ७ — ७ ७ ७ — ७ — — ७

⁴ The engines intended were probably the oil-mills, by each of which a small quantity of oil had to be furnished.
⁵ *Māpaka* means literally 'a measurer.' It must have here a technical meaning. Possibly the *māpārī* may be meant, i.e., the official who had to measure the grain brought into the market; see H. H. Wilson, *Glossary of Judicial Terms*, sub voce. This man may have had to levy a small tax on the dealers in grain.

⁶ Metre, Upajāti; restore in the first half कौरवकुलामः प्रमादिद्वी.

⁷ Metre, Śārdūlavikrīḍita. Restore in the first pāda स्त्रियः करा The *dā* of खड्गुनी is imperfectly formed and looks like *da*.

L 4

नः [1]

समस्तभुवनाकरः कमलचक्रभूपाकरः

धृतामरमहाभरः तृ[ण]वदुद्धृतस्माधरः ॥ [३]⁹

इति प्रथममेव ॥

शाखा — — — — —

5.

कलप्रोद्दामदिग्मण्डलः

शाखाः पा[त्य]समाश्रयो द्विजकुलैः संसेव्यमानोधिकं ।

क्षोणीमण्डलमण्डनं बहुतरप्र[ख्यात]पर्वक[म]

— — — — —

6.

अतः क्षितितले राजन्यवंशो महान् ॥ [४]⁹

सौज[न्यासुत]वारिधिर्गु[रुगुण]मप्रकामावधिः

श्रीमान्धर्मानिधि[र्न]यैकनिपुणक्षु[सा] — — — — —

7.

तत्राभूत्कलिकालकल्मषमयीप्रक्षा — — — — —

— — — — — श्रीसिंहराजाद्वयः ॥ [५]¹⁰

दानेन ल[क्ष्म]विर्विनयेन विद्या

— — — — —

8.

क्षिः क्षमया च शक्तिः [1]

सत्येन स — — — — —

— — — — — [11 ६]¹¹

— — — — — नद्योन्नतमतिः श्रीतिजराजाद्वयः

सद्वर्चक — — — — —

9.

शुचिर्गुरुगुणग्राही विवेकार — ।

— — — — —

— — [र्य]वमुजङ्गमो न तरलो यो नायकोपि स्फुटं ॥ [७]¹²

10.

तस्मात्सूनु राजायतीन्वलतरप्र — — — — —

— — — — — [र्ण रतः]

विद्वद्वाङ्मिदपूर्त्तिकल्पविटपो न्यार्य-

11

कनिष्ठः परं ॥ [८]¹³

शंभुः शैलसुतामिव — — — — —

— — — — — [रि] स्त्रीतस्त्रिनीं जाङ्गवी ।

श्रीतांशुः किल

⁹ Metre, Prithvi. Read 'मरु'.¹⁰ Metre, Śārdūlavikrīṭa. The last syllable of the third pāda is only half visible.¹¹ Metre, Śārdūlavikrīṭa. Only the upper parts of the bracketed syllables are visible.¹² Metre, Indravajrā.¹³ Metre, Śārdūlavikrīṭa. Before नद्योन्नतमतिः stands a letter which looks like न and before that remnants of न like न. The reading may have been तस्यासूनुनद्योन्नतमतिः, which, as the metre shows, would be a mistake for तस्यासूनुनद्योन्नतमतिः. Complete the second pāda by writing सद्वर्चकः.¹⁴ Metre, Śārdūlavikrīṭa. The fourth missing pāda is probably that noted in the margin; see below, line 31.

- L. 12. रोहिणीमिव मुनिर्मान्या गि[रा] — — —
 — [॥ १०]¹⁴
 × × × × —
 सज्जः सज्जनभूषणं ।
 रामो दश-
13. स्येनेव कौ[स]स्यायासु[दा] — — — [॥ ११]¹⁵
 —
 — [॥ १२]¹⁶
 [तायाः] परिच्छेत्तुमीशः [॥]
 नक्षत्रा-
14. लीं दिवि गणयितुं कौमुदीभि — — —
 — [॥ १३]¹⁷
 —
 वाय्व हविं
 पञ्च किलैकं विभ-
15. लं करोति [॥]
 जज्जः पुनर्भूतल — — — — —
 — [॥ १४]¹⁸
 —
 धर्मो मतिः
 दानेभ्यासविधिः प-
16. रोपकृतये कार्यं गुरुणां [व] — [॥]
 —
 —
 समतेः किं किं न लोकोत्तरं ॥ [१४]¹⁹
 का-
17. यः परोपकृतिभिः सुकृ[त्ति] — — —
 — [॥]
 — [॥]
 सत्येन वागपि च येन कृता कृता-
18. र्था ॥ [१५]²⁰
 श्रीमान्निष्किकनामधेयविदि[ती] — — — — —
 — [॥]
 नीलाचारविभूषणां शुभगुणां भर्तृव-
19. तां सन्मतां
 तस्यां [सुव]चतुष्टयं समभव — — — — — [॥ १६]²¹

¹⁴ Metre, Śārdūlavikrīṭita. Verse 9 is apparently that on the margin, which is given below at the end of the inscription.

¹⁵ Metre, Anuṣṭubh. The verse may be completed by writing in the beginning तज्जानसा सहस्रप्री and at the end सुदायोः ॥

¹⁶ Metre, Mandākrāntā. The third pāda may be completed by writing कौमुदीभिः ससर्गः.

¹⁷ Metre, Indravajrā or possibly Upajāti.

¹⁸ Metre, Śārdūlavikrīṭita.

¹⁹ Metre, Vasantatīlaka.

²⁰ Metre, Śārdūlavikrīṭita. Read at the beginning of the third pāda श्रीवाचार्.

— — — — —

— — — — [हि]जगुरुचितभक्तियुक्तः [1]

गांभीर्य-

L. 20. सत्यनयदान[विवे]कबुद्धिः

श्रीभासिका — — — — — [॥ १७]²¹

— — — — — [विज्ञा]य गोष्ठीजनैः

सार्धं वर्गधुरां चिरा-

21. य वहता जल्लेन निर्मापितं ।

विष्णोर्हर्म्यमनस्य — — — — —

— — — — — पटं शुभ्राभमभ्रंलिङ्गं ॥ [१८]²²

सौधः सेन्ध-

22. वमन्सकान्तकनटाजूटाटवीनाटक-

क्रीडादुर्लभं — — — — —

— — — [सु]चिरं फणीश्वरफणारङ्गाङ्कुराणां चि-

23. — — — — — [1]

— — तावदिहास्तु मन्दिरमिदं लक्ष्मीपतेः शाश्वतं ।

— — — — — [॥ १९]²³

× × × × [जधम्मी]ह रामस्तिलहस्य नन्दनः ।

पेक्षचि[त्ति]क

24. — — — × × [शो] घणिकात्मजः ॥ [२०]²⁴

मंगपुत्रो नारदस्य जासि[काजाहवा]त्मजः ।

टीलसूनुर्वर्धनतस्य कलस्यात्मजधन्तुकः ॥ [२१]²⁵

सोभरात्मा महीपालः

25. × × × × — — कः ।

फुल्लारी सडसंभूतः देवरी माधवात्मजः ॥ [२२]

सोढलो रामपालस्य सेल्हणी राजिकोद्भवः ।

एते गोष्ठीं समागम्य पुत्रपौत्रादि

26. — [लि]काः ॥ [२३]

[अथा]तो लिख्यते हत्तिदेवदेवस्य चक्रिणः ।

संप्रदत्ता नरेन्द्रेण पुरवासिजनेन च ॥ [२४]

हे गृहे वीथयः घट् च वाटिका देवहेतवे ।

गोष्ठी-

²¹ Metre, Vasanatīlakā

²² Metre, Śārdūlavikrīḍita. In the first pāda the bracketted syllables are uncertain, in the second the anusvāra of वर्जधुरा, in the fourth the anusvāra of पट.

²³ Metre, Śārdūlavikrīḍita. [The verse seems to consist of five pādas — E. H.]

²⁴ Metre of verses 20—26, Anuṣṭubh.

²⁵ The bracketted letters in verses 20 and 21 are mutilated and uncertain.

L. 27. [प्र]द्यतिरब्रह्म मानोमानरत्नादिका ॥ [२५]

यं [त्रे] यं पलो — — वा — — पुष्पमालिकात् ।

भापकाश्च चतुर्थोऽसौ यः क[श्चि]न्भापको भवेत् ॥ [२६]²⁴

यः क[श्चि]त् इ-

28. रते हस्तिं न ददाति च मानवः ।

स गच्छेन्नरकं घोरं यावदाश्मातसंभवः ॥ [२७]²⁵

अस्त्राः प्रयुक्ताः कर्तारो बुधो पालकुलद्वरौ ।

च[ान्त]व्यं सर्वविबुधैर्नूनान्य — — —

29. तः ॥ [२८]

संवत् १२०७ का[र्तिक]पौर्णमास्यां महाराजाधिरा[ज]त्रोमहि[ज]यपालदेवविजयराज्ये उल्लोख्यं
सोमलक्ष्म[घरिण] ॥²⁶

— — — — — रीमपिर्विमलवीर्यो रतां संमतः ॥ ३०²⁷

अ[व]न्तराजतनयां भार्यां समुदवहत्तरी ।

तस्यां स जनयामास × × × × — — — ॥ × [६]

XXXIV.—THE VADNAGAR PRASASTI OF THE REIGN OF KUMARAPALA

BY VAJESHANKAR G. OJHĀ, Esq., AND G. BÜHLER, Ph.D., LL.D., C.I.E.

The subjoined edition of the Vadnagar *Prasasti* has been prepared according to a paper-impression, forwarded, together with a valuable transcript, by Vajeshankar G. Ojha, Esq., of Bhannagar, whose antiquarian zeal has already made accessible a considerable number of important inscriptions found in Western India. In revising the proofs I have also had the use of an impression prepared by Mr. H. Cousens and furnished me by Dr. Burgess.

The inscription, to which Mr. H. H. Dhruva first called attention in the *Indian Antiquary*, vol. X, p. 160, is incised on a stone slab in the Arjun-Bāri near the Sāmela tank at Vadnagar. To judge from the impression it measures 35½ inches in height by 32 inches in breadth, and contains 46 lines of badly engraved, ordinary Nāgarī characters. The preservation is tolerably good except in the middle, where line 19 has been entirely destroyed by a break in the slab, and lines 17, 15 and 20 have suffered smaller or greater losses. Lines 26 and 27 have lost a few letters at the end. The language is Sanskrit, and with the exception of the introductory invocation and of two colophons is throughout metrical. Mistakes of various kinds are exceedingly numerous, and there is hardly a single verse which does not require more or less extensive emendations. But all the faults in the first verses are apparently due to the negligence of the

²⁴ Probably चतुर्थोऽसौ to be read.

²⁵ Probably यावदाश्मातसंभवः is meant. The fourth syllable might also be read श्म. The phrase is of course incorrect.

²⁶ The श्री of श्रीमति is faintly visible, and I believe the lower part of श्री.

²⁷ I am at a loss to say what this figure means. The pāda belongs without doubt to verse 8, which is incomplete.

copyist or of the engraver. The spelling is simply execrable. The corrections in the notes to the text rectify only the worst cases. The smaller mistakes, which will be familiar to every student who has read bad manuscripts, have not been touched.

The inscription contains a second-hand copy of Śrīpāla's eulogy on the rampart of Nagara-Ānandapura, built in Vikrama Samvat 1208, by the Chaulukya king Kumārapāla, and two additional verses, composed by the writer of the copy, which was made on the restoration of the rampart in Vikrama Samvat 1689. Śrīpāla's poem opens with a prose invocation to Śiva and a *maṅgala* addressed to Brahman (verse 1). The next seventeen verses (2—18) give an account of the origin of Chulukya, the *heros eponymos* of the Chaulukya race, and of the first eight Chaulukya rulers of Gujarāt. The list agrees with those known from other sources:—

1. Mûlarāja.
2. His son Châmunḍarāja.
3. His son Vallabharāja.
4. His brother Durlabharāja.
5. Bhîmadeva.
6. His son Karna.
7. His son Jayasîmha-Siddharāja.
8. Kumārapāla.

The historical notes, appended to the names of the several kings, furnish not much that is new, but are of value on account of the age of the inscription, which is about as old as the oldest *Prabandha*, Hemachandra's *Dvayâśrayakāvya*. Of Mûlarāja we hear (verse 5), that "he made the Fortuna of the kingdom of the Châpotkâṭa princes, whom he took captive at his will, an object of enjoyment for the multitude of the learned, of his relatives, of Brâhmanas, bards, and servants." This statement agrees with that contained in Mûlarāja's land grant (*Indian Antiquary*, vol. VI, p. 192), where it is asserted that "he conquered the province watered by the river Sarasvatî through the strength of his arm," and furnishes an additional argument for assuming that the first Chaulukya gained Gujarāt by conquest, not, as the *Prabandhas* narrate, by the treacherous murder of the last Châpotkâṭa, his near relative. Verse 6 speaks of a successful war, waged by Châmunḍa, against the king of Sindh. This point is not mentioned in any other document, but is not incredible, as Sindh formed the western border of the Chaulukya kingdom, and as somewhat later both Bhîmadeva and his son Karna were at feud with its rulers. With respect to Vallabharāja the inscription asserts (verse 7), that he made an inroad into Mâlava, which the *Kîrtikaumudî* (ii, 11), the *Sukritasamkîrtana* (ii, 13), and some later *Prabandhas*, likewise report, while Hemachandra is silent regarding it. So long as Someśvara's and Arisimha's testimony was not supported by earlier evidence, the point remained at least doubtful. Now the case is different, and it becomes difficult to assail the authenticity of the tradition. Durlabharāja, we are told, conquered Lâṭa, which feat is not mentioned in the other sources. Usually the annexation of central Gujarāt to the Chaulukya kingdom is ascribed to Mûlarāja. Equally interesting is the fact that our *Prabastî* (verse 9) ascribes to Bhîmadeva the conquest of Dhârâ. This likewise agrees with the statements of the *Kîrtikaumudî* (ii, 17-18), of the *Sukritasamkîrtana* (ii, 17-19), and of the later *Prabandhas*, which assert that Bhîma caused the destruction of Bhoja. Hemachandra's omitting to notice it now loses its

importance. The passage regarding Jayasimha-Siddharāja (verses 11-13) has unfortunately been mutilated. The only complete verse (11) mentions his taking the king of Mālava, *i.e.*, Yaśovarman, captive and his possessing the philosopher's stone, or rather tincture, with the help of which he paid the debts of all his subjects, and it would seem that the fragments of verse 12 referred to the king's power over the evil spirits. It thus appears that Śrīpāla, just as Hemachandra in the *Dvyāśrayakāvyā*, thought it necessary to endow his master with supernatural powers. The five verses 14 to 18, referring to Kumārapāla, highly extol his two well-known victories over Arnorāja, the king of the North (verse 17), *i.e.*, of Śākambhari-Sāmbhar in Rājputānā, and over the ruler of Mālava, the king of the East. The latter seems to have lost his life in the defence of his country; for verse 15 asserts that his head was suspended at the gate of Kumārapāla's palace, and verse 17 again alludes to his severed head. Both wars are mentioned in most other sources. Nevertheless it is important to learn from our *Prasasti* that they were finished before Vikrama Samvat 1208. Hitherto it was only possible to say, on the strength of the statements in the Nāṃdol grant, that Arnorāja had been conquered before Vikrama Samvat 1213. Now we learn that the rising in Mālava, which Jayasimha had formerly annexed to Gujarāt, was also subdued five years earlier.

Verses 19-29 contain the praise of the ancient Brāhmanical settlement of Nagara or Ānandapura and of the rampart with which Kumārapāla surrounded it, as well as a wish for the duration of the latter. Ānandapura, which now is usually called Vāḍnagar, or in Sanskrit Vṛiddhanagara, lies in the Kherālu subdivision of the Kadi district, belonging to the Gaikováḍ of Baroda.¹ The earliest mention of its existence occurs in Hiuen-Tsiang's *Travels* (*Si-yu-ki*, vol. II, p. 268). Somewhat later its name appears in the Valabhi land grants, and it is probably this Ānandapura where Śīladitya VI. Dhṛubhaṭa issued his *śāsana* of (Gupta)-Samvat 447.²

As is well known, it is the original home of the Nāgaras, the most important section of the Brāhmanas of Gujarāt, whose great influence with the princes of Gujarāt is attested by credible testimony since the tenth century.³ Considering the early importance of the place, it is rather astonishing that, as the *Prasasti* asserts, it had no walls until the reign of Kumārapāla.

Verse 30 gives the author's name, and informs us that Śrīpāla was adopted as a brother by Jayasimha-Siddharāja and bore the title *Kavichakravartin*, 'an emperor among poets.' Śrīpāla is frequently mentioned in the *Prabandhas* as Jayasimha's poet-laureate. The *Prabhāvākacharitra* (xxii, 206-8) names the *Vairochanaparājaya* as his chief composition, and asserts that he wrote *Prasastis* for the Durlabharājameru and for the Rudramahālaya in Śrīsthala-Siddhapura. Merutuṅga in the *Prabandhachintāmaṇi* (pp. 155-6) speaks of his eulogy of the famous Sahasraliṅga tank, excavated by Jayasimha near Anhilvād-Pāṭaṇ. A verse of his is quoted by Sārṅgadhara in the *Pad-dhati*, cxxxiii, 7 (No. 3789, ed. Peterson). From our *Prasasti* we learn that he continued to hold his office under Kumārapāla. His successor was, according to Rājasekhara's *Prabandhakosha*, his son Ratnapāla.

¹ *Bombay Gazetteer*, vol. VIII, p. 624ff.

² *Indian Antiquary*, vol VII, p. 81, and *Corpus Inscript. Ind.*, vol. III, p. 171ff.

³ Bhāṇḍārkar, *Report on Sanskrit MSS.* of 1883-84, p. 20.

The writer of the *Prasasti* was the Nāgara Brāhman, Paṇḍit Vālaṇa, and the date V. S. 1208, Āśvina sudi 5 (?), a Thursday, must fall between A.D. 1150 and 1152. It is possibly Thursday, September 28, 1151 A.D.

The first of the two verses, added by the Nāgara Joshī Vishṇuji, son of Veni, *i.e.*, Venilāla or Venidāsa, records the reconstruction or repairs of part of the rampart, executed by a king whose name is not entirely readable, and it mentions the Arjuna-bārikā, *i.e.*, the Arjun-Bāri, where the slab is found. The second gives the date, V.S. 1689, Chaitra sudi 1, a Thursday.

TRANSCRIPT.

- L. 1. श्री ॥ श्री नमः शिवाय ॥
 ब्रह्मादितयिया सुमुक्षुभिरभिध्यातस्य दहाक्षरे-
 रिक्ताशक्तिमभिष्टवीमि जगतां पत्युः श्रुतीनां निधेः ।
 या व्यापारित-
2. संवृतैः स्वसमयं ब्रह्मापिंडैर्वैः ।
 क्रीडन्ती मणिकंदुकैरिव स स्वहृदमाह्लादते ॥ १ ॥^४
 गीर्वाणैर्वीर्यैर्गर्वं दनुजपरिभवाभ्यर्थितस्त्रायकार्यं ।
 वेधाः संध्या
3. नमस्तन्नपि निजशुलुके पुण्यगंगां दुपूणे ।
 सद्यो वीरं शुलुकाश्चयमसृजदिमं येन कीर्त्तिप्रवाहैः
 पूतं वैलोक्षमेतन्नियतमनुहरत्येव हेतो फलं श्रीः ॥ २ ॥^५
4. वंशः कोपि ततो बभूव विविधाश्चर्यकलीलास्पदं ।
 यस्माद्भूमिभृतोपि वीतगणिताः प्रादुर्भवन्त्यन्वहं ।
 ह्यायां यः प्रथितप्रतापमहतीं धे विपन्नोपि सन् ।
 यो
5. जन्यावधि सर्वदापि जगतो विश्वस्य दत्ते फलं ॥ ३ ॥^६
 वंशस्यास्य यशःप्रकाशनविधौ निर्मूल्यमुक्तामणिः ।
 श्रीणीपालकिरीटकस्मितपदः श्रीमूलरा-
6. जो ऽभवत् ।
 यो मूले कलिदावदग्धनिखिलन्यायाद्भूतोत्पादने ।
 यो राजेव करै प्रकामशिमिरैः प्रीतिं निनाय प्रजाः ॥ ४ ॥^७
 यथापोक्तटराजराज्यकमलां स्त्र-
7. कंदवंदीकृतां
 विहङ्गांधवविप्रबंदिभृतकव्यूहीपभोग्यां व्यधात्
 यत्खङ्गाश्रयिणीं तदा त्रियमलं युद्धस्फुरद्विक्रम-
 क्रोताः सर्वदिगंतरक्षितिभुजां

^४ Metre of verse 1, Śārdūlavikrīḍita. Read: सद्यमे; ब्रह्मापिं, सदा ब्रह्मदमा.

^५ Metre, Sragdharā. Read संवृत्; अनुहरत्येव हेतोः.

^६ Metre of verses 3-27, Śārdūlavikrīḍita. Read दधे विपन्नोपि.

^७ Read मूल; न्यायद्भूतोत्पादने; करैः.

- L. 8. लक्ष्म्यशिरं मेजिरे ॥ ५ [॥]
 क्षुस्तस्य वभूव भूपतिलक्ष्मामुंडराजाङ्गयो
 यङ्गंधिपदानगंधपवनान्नायेन दूरादपि ।
 विभ्रस्यभदगंधमन्नक-
9. रिभिः श्रीसिखराजस्तया ।
 नष्टः क्षीणीपतिर्यथास्य यथसां गंधोपि निर्नाशित ॥ ६ [॥]^९
 तस्माद्भक्तभराज इत्यभिधया क्षमापालचूडामणि-
10. यन्ने साहसकर्मनिमित्तचमत्कारसमामंडलो
 यत्कीपानलजृम्भितं पिशुनया तत्प्रयाणश्रुति-
 क्षुभ्यन्मालवभूपचक्रविकसन्मालि-
11. न्यधूमोद्गमः ॥ ७ [॥]^{१०}
 श्रीमद्भुभराजनामनृपतिर्भातास्य राष्यं दधे ।
 गंगारेपि निषिषधीः परवधूर्गस्य यो दुर्लभः ।
 यस्य क्रोधपराभ्युत्थस्य किमपि
 भ्रूवक्षरी भंगुरा
12. सद्यो दययति स्म लारवसुधाभंगस्वरूपं फलं ॥ ८ [॥]^{११}
 भीमोपि द्विषतां सदा प्रणयिणां भोग्यत्वमासेदिवान् ।
 क्षीणीभारमिदं बभा-
13. र नृपतिः[.] श्रीभीमदेवो नृपः ।
 धारापंचकसाधनैकचतुरैस्तद्वालिभिः साधिता ।
 क्षिप्रं मालवचक्रवर्तिनगरी धारेति को विस्मयः ९ [॥]
 त-
14. क्षाम्निपतिर्बभूव वसुधाकर्णावतंसस्फुर-
 त्क्षीर्त्तप्रोणितविश्वकर्णविवरः श्रीकर्णदेवाङ्गयः ।
 येन न्याप्रयितस्त्वनं श्रुतमरं धर्मं पुर-
15. स्कुर्वता ।
 न्याय्येन न केवलं रिपुगणः कालोपि विह[.] कलिः ॥ १० [॥]^{१२}
 दृष्यन्मालवभूपबंधनविधित्वाखिलक्ष्मापति-
 भक्त्याकृष्टवितीर्षदर्शनमिव
16. [मू]क्षप्र[भ]ावोदयः ।
 सद्य सिद्धरसानुशीकृतजगद्गीतापमानस्थिति-
 र्जज्ञे श्रीजयसिंहदेवनृपतिः सिद्धाधिराजस्ततः ॥ ११ [॥]^{१३}
 वयसा वेम्न रसा-

^९ Read क्षीणीपतिर्यथा; निर्नाशितः.

^{१०} Read 'जंघे'; निर्मितः; पिशुनयस्तेतस्मयाक्षः.

^{११} Read श्रीमद्भुभराजः; निषिषधीः; क्रोधपरायणः; बाटः.

^{१२} Read वसुधाकर्णावतंसः.

^{१३} Read 'क्षित्री नृपः'; सद्यः; 'जयहीवीपमानः'; 'द्विपतिः'; सिद्धाधिराजस्ततः. The bracketted letters are not very distinct.

L. 17.

तलं च विलसद्भोगि[त्वचं प्राविश्यन्] ।

— [सं]भोक्तुम — ि — उ — उ — च्चत्राणि रक्षांसि च ॥

यः क्षीणीधरयागिनीं च सुमहाभीगां सिधेवे चिरं
हेला-

18. सिद्धरसाः स[दा] क्षितिभुज — — उ — — उ रे १२ [१]

— — ।तीतवितीर्षदाननिवहैः संपन्नपुण्यीश्वरः ।

क्रोडाक्रांतदिगंतराल-

19. [सकल] — — उ — — उ — [१]

— — — उ — उ — उ — उ — उ — — — उ — — —

— — — उ — उ — उ — उ — उ — — — उ — — — उ — [११११]१३

— — —

20. कुलभूप — उ — उ — — — ।वलंव उ —

क्रोडाक्रोड इवोद्धार वसुधां देवाधिदेवाश्रया ।

देवः [सोय] कुमारपालनृपतिः श्रीराज्यचूडाम-

21. क्षि-

— — गर्गदवतीर्षवान् हरिरिति ज्ञातः प्रभावाञ्जनैः ॥ १४ [१]१४

अर्खोराजनराधिराजद्वय[ये] क्षि[क्षे]कवाणप्रजा-

अयोतलोहिततर्प-

22. णादमदयस्त्रंडी भुजस्यायिनीं ।

हारालंबितमालवेखरशिरः पद्मेन यथाहर-

क्षीलापंकजसंग्रहव्यसनिनीं चौलुकराजान्व-

यः ॥ १५ [१]१५

23. शुद्धाचारनवावतारसरणिः संधर्मकर्मक्रम-

प्रादुर्भावविशारदो नयपत्रप्रस्थानसार्याधिपः ।

यः संप्रत्यवतारयन् क्ष-

24. तयुगं योगं उ — लंघयन्

[म]न्ये संहरति क्ष भू[मि]वलयं कालव्यवस्थामपि ॥ १६ [१]१६

प्रत्यू — उ — खंडितांगुलिद[क्षै]ः पर्युक्तस[त्पक्ष]-

25

वी

नष्टोदीचनराधिपोज्जितसितद्वैः प्रसूनोज्ज्वलः ।

क्षिप्रप्राच्यनरेन्द्रमालिकमले प्रीत्यत्फलक्षोतित

क्षया दूरमवर्जयन्निज-

¹¹ Owing to the bad preservation of verses 12—13 I do not think it advisable to propose any emendations.

¹² The lacuna in pāda 4 has probably to be filled up by यः क्ष.

¹³ Read "त्रज"; चक्षो. The bracketted letters are not quite certain.

¹⁴ Read "वर्ज"; वक्षेर्ध्वयन्.

- L. 26. कुले यस्य प्रतापद्रुमः ॥ १७ [H]¹⁷
 आचारः किल तस्य रक्षणविधिविधेयनिर्नाशित-
 प्रत्यूहस्य फलावलीकिशकुनज्ञानस्य मंत्रान्व-
 27. यः ।
 देवीमंडलखंडिताखिलरिपोर्युद्धं विनोदात्मकः ।
 श्रीसोमेश्वरदत्तराज्यविभवस्याडंबरं वाहिनी ॥ १८ [H]¹⁸
 राज्ञानेन च भुज्य — ७ ७
 28. भगा विश्वभरा विस्फुर-
 द्रव्यद्योतितवारिराशिरशनां शीताद्विविध्यस्तीं ।
 एता भूषयदस्यकुंडलमिव श्रुत्याश्रयं दृता
 विभ्रा[णा] ७
 29. गराह्यं द्विजमहास्यानं सुवर्षोदयं ॥ १९ [H]¹⁹
 भाद्रपदादि ऋषिप्रवर्तितमहायज्ञक्रमोत्तंभितै-
 र्यूपैर्दत्तकरावलंबनतया पादव्यपेक्षाच्युतः ।
 30. धर्मोत्तैव चतुर्युगेऽपि कलिनानंदः परिस्रंदते
 तेनानंदपुरेति यस्य विबुधैर्नामांतरं निर्मितं ॥ २० [H]²⁰
 भाग्यातद्विजवर्गवेदगुमुलैर्वाधिर्यमारापि-
 31. तः
 शम्भुमीमहुताशधूमपटलैरांध्रव्यथां लंभितः ।
 नानादेवनिकेतनध्वजशिसाघातैश्च खंजीकृतो
 यस्मिन्नय कलि स्वकालविहितोत्सा-
 32. हापि नोत्सर्पति ॥ २१ [H]²¹
 सर्पद्विप्रवधूजनस्य विविधालंकाररत्नांशुभिः
 क्षेराः संततगीतमंगलरवैर्वाचालतां प्रापिताः ।
 भस्मांतोत्सवलक्ष्यमाण-
 33. विभात्कर्षप्रकाशस्यितौ
 मार्गा एव वदंति यत्र नृपतेः सौराज्यसंपन्नं ॥ २२ [H]²²
 अस्मिन्नाकराक्षमापद्विजनस्त्राणं करोत्यध्वरै
 रक्षां शांतिकपीष्टिकै वितनुते
 34. भूपस्य राष्ट्रस्य च ।
 मा भूत्तस्य तथापि तीव्रतपसो दाधेति भक्त्या नृपो ।

¹⁷ It looks as if in the first illegible word there were a syllable in excess. Read 'वीजित', 'नौदिवमले'; कृत्यत् or यत्; योतित-आयां.

¹⁸ Read 'विधिर्वि'; 'ब्राह्म' वृ; विनोदीकृतः.

¹⁹ Read मुज्यमानसमगा; 'रमणा'; 'रुमी'; एषा; तिष्ठति; नगराह्वयं.

²⁰ Read 'अस्मिन्'.

²¹ Read 'अस्मिन्'; 'प्रापिताः'; 'शिसाघातैश्च'; 'अस्मिन्'; 'काशीपि'.

²² Read 'विभोत्सर्प'.

वप्र विप्रपुराभिरक्ष[ण]कृते निर्मापयामास सः ॥ २३ [॥]²³
अस्मिन्वप्रगुणेन तोय-

L. 35. निलयाः प्रीणन्ति लोकं जलैः

कामं क्षेत्रभुवोपि वप्रकलितास्तन्वन्ति धान्यश्रियं ।
एवं चेतसि संप्रधाय सकलवद्भोपकारेक्षया ।
चक्षो वप्रविभूषितं

36. पुरमिदं चौलुक्यचूडामणिः ॥ २४ [॥]²⁴

पादाक्रान्तरसातलो गिरिरिव ज्ञाघो महाभीगतः
शृंगारीव तरंगिणीपतिरिव स्फारोदयद्वारभूः ।

उ-

37. त्वर्पत्कपिशोर्षको जय इव क्रव्यादनायद्विषां
नारीवर्गं रावेष्टकांत[रु]चिरः सालीयमालोक्ष्यते ॥ २५ [॥]²⁵
भोगाभोगमनोहरः पणशतैरुत्तुंग-

38. गतां धारयन्

यातः कुंडलितां च यज्ञपुरुषस्याग्रावशेनागतः ।
रत्नस्पर्णमहानिधिं पुरमिव दातुं स श्रेय स्थितः
प्राकारः सुधया सितोप-

39. लशिराः संलक्ष्यते हृत्वान् ॥ २६ [॥]²⁶

कामं कामसमृद्धिपूरकरभारामाभिरामाः सदा ।
स्वहृदस्वपततत्परैर्द्विजकुलैरत्यंतवाचालिताः ।

40. उत्सर्पद्गुणशालिवप्रवलयप्रोतैः प्रसन्ना जनैः ।
रत्नांताश्च वहिश्च संप्रति भुवः शोभाद्भुतं विभ्रतिः ॥ २७ [॥]²⁷
लक्ष्मीकुलं चोणिभुजो दधानः प्रौ-

41. ढोदयाधिष्ठितविप्रहोयं ।

विभ्राजते नागरकाम्यदृष्टि वप्रश्च चौलुक्यनराधिपश्च ॥ २८ [॥]²⁸
यावत्पृथ्वी पृथुविरचिताशेषभूभृन्निवेशा ।

42. यावत्कीर्त्तिः सगरदृपतेर्विद्यते सागरीयं ।

तावद्व्याद्विजवरमहास्थानरत्नानिदान
श्रीचौलुक्यचित्तिपतियशःकीर्त्तनं वप्र एष ॥

43. ॥ २९ [॥]²⁹

एकाहनि[प्य]वसहाप्र — धः श्रीसिद्धराजप्रतिपन्नबंधुः ।

श्रीपालनामा कविचक्रवर्त्ती प्रशस्तिमेतामकरोत्पयस्तां ॥ ३० [॥]³⁰

²³ Read अस्मिन्नागरवक्षजविल; 'पौष्टिकेर्वि'; वप्र.

²⁴ Read संप्रधाय सकल.

²⁵ Read रवेष्टकांतवचिर.

²⁶ Read पणशतैरुत्तुंगतां; पुरमिदं; जेवः; हृत्वान्.

²⁷ Read लक्ष्मदःस्वर्ण or 'स्वर्ण'; रत्नांताश्च वहिश्च; विभ्रति.

²⁸ Metre, Indravajrā. Read 'धिष्ठित'; •वृष्टिर्वप्रश्च.

²⁹ Metre, Mandākrāntā. Read निदानं; एषः.

³⁰ Metre, Upajāti. Read सहाप्रवधः.

- L. 44. संवत् १२०८ वर्षे चाश्विन शुद्धि [५] गुरौ लिखितं नागरब्राह्मणपंडितवासनेन ॥^{३१}
चौलुक्य[नाम्ना च]धिपेन कारिता प्रतोलिका या-
45. [र्जु]न[वा]रिकोपनत् ।
पुनर्नवीना लतफला — त — वेगमिर्जनि — नैन नृपेण कारिता ॥ १ [॥]^{३२}
चैत्रमासे शुक्ले पक्षे प्रतिपदुत्वासरे ।
नंदाष्टम्ये
46. १६८८ वर्षे प्रशस्ति लिखिता पुनः ॥ २ [॥]^{३३}
नागरब्राह्मणजीवेश्वरीसुतन विष्णुजीकेन लिखिता प्रशस्ति ॥^{३४}
शुभं भवतु ॥ छ ॥

TRANSLATION.

Om! Om! Adoration to Śiva!

(Verse 1.) I praise that will-power of the lord of the (*three*) worlds, the store-house of the Vedas, on whom the silent seekers after salvation meditate as on the non-dualistic Brahman,—(*that power*) which, playing with new mundane eggs, as with jewelled balls—producing and destroying them at their time—ever amuses itself according to its desire.

(2.) Humbly asked by the gods for a protector against the insults of the sons of Danu, the Creator, though about to perform the twilight-worship, produced forthwith in his pot (*chuluka*) filled with the holy water of Gaṅgā, that hero named Ohlukya who sanctified these three worlds with the floods of his fame. Of a necessity the glory of the cause produces its result.³⁵

(3.) From him sprang a race, the sole sporting-ground of many marvels, in which even kings without number daily appear, which, even in its decay, possessed a lustre, great on account of its famed valour, and which ever bestows blessings on the whole world down to common men.

(4.) Illustrious Mūlarāja, who stepped on the diadems of princes, was a priceless pearl to enhance the splendour of the fame of his family,—he who became the root of the tree of justice that had been burnt by the forest-fire of the Kali (*age*) and, as (*becomes*) a (*true*) king, by exceedingly light taxes³⁶ gained the affection of his subjects.

(5.) He made the Fortuna of the kingdom of the Chāpotkaṭa princes, whom he took captive at his will, an object of enjoyment for the multitude of the learned, of his relatives, of Brāhmanas, bards and servants. Won by his valour that mightily blazed forth in battle, the guardian goddesses of the kings of all the other regions then clave for a long time to the Fortuna residing in his sword.

³¹ Read संवत्. The bracketted figure is not certain, and may have been 2 or 3.

³² Metre, Upajāti of Vamśarthā and Indravāṇī. Read चारिबीपना.

³³ Metre, Anushtubh. The first foot of the second line is deficient by one syllable. Read प्रवर्तिविदिवा.

³⁴ Read सुतेन; प्रवर्ति.

³⁵ Regarding the creation of Chulukya compare also *Vikramādityaśataka*, i, 36, 39ff. The 'cause' is, of course Brahman's pot, from which, owing to its sacredness, only a very famous, holy hero could proceed.

³⁶ *Karūṇā prakāśasītīrṇī* means, of course, also 'by exceedingly cool rays.' 'As (*becomes*) a (*true*) king,' i.e., one whose behaviour agrees with the etymological meaning of *rāja*, which the Hindus connect with *rañjayati*, 'he gladdens.'

(7. 6.) His son was that front-ornament among kings, called Chāmundaṛāja. Inhaling even from afar the breeze perfumed with the ichor of his (*Chāmunda*'s) excellent elephants, the illustrious Sindhu-king fled together with his own elephants that were cowed by the smell of (*their opponent's*) rut, and vanished in such wise that even all trace of the fame of that prince was lost.

(7.) From him was born a crest-jewel among princes named Vallabharāja, who astonished the circle of the earth by his bold deeds. Densely dark smoke, rising from the empire of the Mālava king, who quaked on hearing of his marching, indicated the spread of the fire of his anger.

(8.) (*After him*) ruled his brother, called the illustrious king Durlabharāja, who, though his heart was bent on love, was not easily accessible (*durlabha*) to the wives of others.³⁷ When, filled with anger, he somewhat contracted his arched eyebrows, that forthwith indicated its result, the destruction of the Lāṭa country.

(9.) (*Next*) illustrious king Bhīmadeva, who, though terrible (*bhīma*) to his foes, ever granted enjoyments to his friends, as ruler, carried this load of the earth.³⁸ What wonder was there that his horses, supremely skilled in accomplishing the five paces (*called 'dhārā'*), quickly gained Dhārā, the capital of the emperor of Mālava?

(10.) From him sprang a king, called illustrious Karna, an ornament of the ear (*karna*) of the earth, who gladdened the auditory passages of the universe with (*the tales of*) his brilliant fame. That righteous one, placing the sacred law before (*him as his shield*), smote with the loud twanging of the sinew (*of his bow*) and with flights of arrows not only the crowd of his foes, but also the Kali age.³⁹

(11.) From him was born the illustrious king Jayasimhadēva-Siddhādhiraṇja, who frightened all rulers of the earth by the manner in which he fettered the proud king of Mālava, who was propitious in the aspect that he showed to those drawn towards him by devotion, who was an incarnation of the development of majesty, who was ever celebrated by the people, freed by him from debt with the help of the philosopher's tincture, as the standard of comparisons.⁴⁰

(14.) He who, like (*Viṣṇu*) disguised as a boar, uplifted the earth at the command of the God of gods,⁴¹ was his majesty King Kumārapāla, the crest-jewel of the reign of Śrī,⁴² and on account of his majestic power he was considered by the people as Hari who had descended from heaven.

(15.) This scion of the race of the Chaulukya kings shot one flight of arrows into the heart of the supreme king of men, Arjorāja, and made (*the goddess*) Chāṇḍī, who was seated on his arm, drunk by satisfying her with the gushing blood,⁴³ and he charmed her when she was desirous of taking a toy-lotus, with the lotus-head of the Mālava lord, that was suspended at his gate.

³⁷ See also *Ueber das Sukritasamkīrtana*, p. 11.

³⁸ *Bhāra*, used here as a neuter, is regularly a masculine. Perhaps we ought to write *bhāram imam*.

³⁹ The poet means to say that Karna made only lawful conquests (*dharma-vijaya*), and by his adherence to the sacred law injured wicked Kali.

⁴⁰ The poets did not say 'Jayasimha is as brave as a lion,' but 'the lion is as brave as Jayasimha.' *Bhaktiyākrishṇadyāsa* may possibly also be translated 'to whom Śiva, attracted by his devotion, personally appeared.' Vv. 12 and 13 are too fragmentary to be translated.

⁴¹ *I.e.* probably Śiva.

⁴² *I.e.* the best among those kings whose reign was prosperous.

⁴³ The goddess Chāṇḍī always must be propitiated by blood, especially by human blood. She is said to be seated on the king's arm, because he possesses *chāṇḍapradā*, 'fierce prowess.'

(16.) He who is the path for a new descent of pure virtuous conduct, who is expert in causing the appearance of numerous works of true piety, and who is the leader of the caravan travelling on the road of righteousness, subjects to himself, methinks, (*not only*) the circle of the earth, (*but*) also the arrangement of time, since he now makes the Kṛita age appear and disregards the suitability of the (*time of*) Kali.

(17.) The tree of his prowess, which bears glittering sprouts in the guise of slender fingers, cut off, resplendent flowers in the shape of white umbrellas left behind by the flying king of the North, and as a shining, moist (?) fruit, the severed lotus-head of the ruler of the East, gave wide-spreading shade to his own race.

(18.) The rule of conduct for that (*prince*), for whom Vighneśa (*Ganapati*) removed all obstacles, was to protect (*his subjects*); the aim of his councils was the knowledge of omens (*known*) to those who look for results; the battle was the festive amusement of him, whose foes were all destroyed by the multitude of his (*tutelary*) Devis;⁴⁴ his army was (*mere*) show for him to whom glorious Someśvara had given regal splendour.⁴⁵

(19.) This earth, that is blessed in being enjoyed by that king (*Kumārapāla*), that is surrounded by the oceans as by a girdle resplendent with glittering jewels, whose breasts are the Snowy Mountain and the Vindhya, bears a sacred settlement of Brāhman, rich in men of a noble caste, called Nagara, which resembles an ornamental ivory-ring placed in its ear.⁴⁶

(20.) Even here Dharma, who has suffered a fall with respect to his feet,⁴⁷ joyfully moves about during the whole four ages, since he finds a support for his hands in the sacrificial pillars erected for the series of great sacrifices which the sages continuously performed from the beginning of Brahman's (*life*). Hence the gods gave to this (*town*) its second name Ānandapura.

(21.) Even to-day Kali, though putting forth his energy in the period called after him, does not roam there, because the loud noise of the *Vedas* (*recited*) by crowds of untired Brāhman deafens him, because the smoke of the fires (*blazing up*) with uninterrupted oblations, afflicts him with blindness, because the blows from the tips of the flags (*raised*) on numerous temples of the gods, lame him.

(22.) There even the streets, resplendent with the rays of the jewels in the various ornaments of the Brāhman's wives taking their walks, and made noisy by the auspicious sounds of uninterrupted songs, proclaim the excellence of the most beneficent reign of the king with respect to the splendour of the great wealth that is indicated by never-ending festivals.

(23.) There the Brāhman, descended from the Nāgara race, protect the king and the realm and guard them by sacrifices that ward off evil and cause prosperity. Lest, nevertheless, this Brāhman-town, though thus given up to difficult austerities, should suffer harm, the king, full of devotion, ordered a rampart to be built for its protection.

⁴⁴ The *Prabandhas* mention that Kumārapāla used to worship Kṛṣṇa and other Devis in the month of Āśvina according to the custom of his family; see *Ueber das Leben des Jaina Mönches Hemachandra*, p. 45 f.

⁴⁵ Compare the expression in the land-grants, *Umāpativaralabdhaprasāda*, which invariably stands before Kumārapāla's name.

⁴⁶ *Sṛatyāśrayaṇa*, 'placed in its ear,' must probably also be taken with *Nagara* in the sense of 'a home of the *Vedas*.'

⁴⁷ Dharma loses in each Yuga one foot, and is one-legged in the Kali age.

(V. 24.) "In consequence of the excellence of the rampart the drinking-fountains⁴³ gladden people there with water, even the cultivated fields, enclosed by the rampart, bring at pleasure rich crops;" thinking thus in his heart the crest jewel of the Chaulukyas adorned this whole town with a rampart, desiring to benefit the Brāhmanas.

(25.) This rampart resembles a mountain since its foundations go down to the lower world; (*it resembles*) a lover worthy to be praised on account of his great enjoyments (*ślāghyo mahā-bhogataḥ*), since it is worthy of praise on account of its great extent (*ślāghyo mahā-ābhogataḥ*); (*it resembles*) the ocean, since it is a means of (*obtaining*) great prosperity;⁴⁴ (*it resembles*) the victory of the foes of the lord of the Rākshasas, since monkeys' heads peep forth from it;⁴⁵ (*and it resembles*) a company of women who are pleased with their dear husbands (*iṣṭa-kānta-ruchirāḥ*), since it is resplendent with a coping of bricks (*iṣṭakā-anta-ruchirāḥ*).

(26.) This circular rampart, whose stone-head is white with stucco, looks like (*the serpent*) Śeṣha⁴⁶ who is charming through the size of his folds, who raises a hundred hoods on high,⁴⁷ who has curled himself up in the shape of a ring, who has come (*from the nether world*) at the command of Yajñapurusha (*Vishṇu*) and stays (*here*) in order to protect this town, a storehouse of jewels, (*viz.*) of men of a noble caste.

(27.) Inside and outside, the grounds here now wear a wonderful beauty, being always lovely, according to (*one's heart's*) desire, with women, beautiful as Lakshmi, who cause desire to increase,⁴⁸ being made most noisy by crowds of Brāhmanas who are intent on singing their sacred texts, (*and*) being bright with men pleased with the lofty encircling rampart that is endowed with excellent qualities.

(28.) Resplendent is the Chaulukya king and this rampart that carries a house of Lakshmi (*erected*) by the king,⁴⁹ that possesses a loftily rising body and profusely grants desired (*boons*) to the Nāgaras.

(29.) As long as the earth keeps all the mountains in their places assigned to them by Prithu,⁵⁰ as long as the ocean, the glory of king Sāgara, endures, so long may this rampart enjoy existence, (*which is*) the primary cause of the safety of the sacred settlement of Brāhmanas and a monument of the fame of the illustrious Chaulukya king.

(30.) The emperor of poets, called Śrīpāla, who finished this great composition in one day⁵¹ and had been adopted as a brother by the illustrious Siddharāja, made this excellent eulogy.

Written Samvat 1208, on the 5th (?) day of the bright half of the month of Āśvina, a Thursday, by the Nāgara Brāhman, Pandit Vālaṇa.

⁴³ I take *toyaniḷayāḥ* as a synonym of *prapāḥ*

⁴⁴ The ocean yields many *raṇas*, the rampart enhances the security and the prosperity of the town

⁴⁵ The lord of the Rākshasas is, of course, Rāvaṇa, who was conquered by Rāma with the help of the monkeys. The monkeys' heads peeping over the rampart of Vadnagar are the ornamental projections in its coping, which are conventionally called *kapiśīrṣā*.

⁴⁶ Śeṣha, too, is white.

⁴⁷ The hoods are the small domes erected at intervals over the towers of the wall.

⁴⁸ For brevity I omit the second translation of the first three *pādas*, merely noting that—referred to the ground outside the town—*ramārāmaḥ* has to be taken with the sense of 'lovely gardens,' *dviḷa* as 'birds,' and *śālī* as 'rice.'

⁴⁹ I take this to mean that a temple of Lakshmi adjoined and partly rested on the wall. The epithets applied to the rampart fit the king likewise. But I intentionally omit the second translation.

⁵⁰ Prithu, finding the earth thickly covered with mountains, pushed them asunder with his bow.

⁵¹ Compare with this *Prabhāvakacharitra*, xxii, 206, quoted above.

(1.) The causeway leading to the Arjuna-Bārikā, built by the Chaulukya king, has been rebuilt by the prince....

(2.) In the month of Chaitra, during the bright half, on the first day, a Thursday, in the year (*marked*) by the Nandas, the eight and the kings, 1689, the eulogy was written again.

The eulogy was written by the Nāgara Brāhmaṇ, Joshi Viṣṇujīka, son of Vepi. May it be well.

XXXV.—DEOPARA STONE INSCRIPTION OF VIJAYASENA.

By PROFESSOR F. KIELKORN, PH.D., C.I.E., GÖTTINGEN.

The stone, a piece of basalt carefully polished on the upper surface, which bears this inscription,¹ was discovered about twenty-five years ago by Mr. C. T. Metcalfe, amidst a number of large blocks of stone, in a dense jungle near the village of 'Deopara,' in the Rājshāhi District of the Province of Bengal, and it is now in the India Museum at Calcutta.

The inscription contains 32 lines. The slab measures 3' 2" by 1' 9½", and the writing covers a space of 2' 7½" broad by 1' 5½" high, and is throughout in a state of perfect preservation. The size of the letters is about ⅜". The characters belong to the northern class of alphabets, and may be described as a Bengālī variety of the northern alphabet of the eleventh or twelfth century. Among the letters which differ from the ordinary Nāgarī of the period, I may especially point out the initial *i* and *e*, the single consonants *kh*, *j*, *f*, *n*, *t*, *ph*, *bh*, *r* and *l*, and the conjuncts *ksh*, *jñ*, and *hm*. Besides, it may be noted that the letter *r*, which before another consonant is ordinarily denoted by the superscript sign, is written on the line in the conjuncts *rgg*, *ṛṇṇ*, and *rth*, e.g., in *-vargge*, line 6, *-ākīrṇa-Karṇṇāṭa-*, line 8, and *-tīrtha-* and *pratyarthi-*, line 12; and that the sign of the *avagraha* is employed four times, to indicate the elision of the vowel *a*, e.g., in *dadhe* 'vasādam', line 13. The language of the inscription is Sanskrit, and, with the exception of the introductory *om om namaḥ Śrīyā*, the whole is in verse. As regards orthography, the only points calling for remark are, that *ḥ* is throughout denoted by the sign for *c*; that the (dental) *n* is employed instead of *anustāra* in *mānsa*, line 8; and that a final *u* has been left unchanged before an initial *j* in *dhīmān jaghāna*, line 17.

The inscription has been carefully and beautifully engraved by Śūlapāṇi, styled *rāṇaka* and described as 'the crest-jewel of the guild of Vārendra² artists,' a son of Brīhaspati, grandson of Manadāsa, and great-grandson of Dharma (verse 36); and it was composed by the poet Umāpatidhara (verse 35). In my opinion, there can be no doubt that this is the very poet of whom Jaysdeva is speaking in his *Ghagorinda*, i, 4, when he says *vāchaḥ pallavayaty-Umāpatidharaḥ*, 'Umāpatidhara makes the words sprout, i.e., his diction is verbose;' for this short characteristic well fits the poem

¹ The inscription has been published before, with a translation which fairly gives the general sense of the original, by Mr. C. T. Metcalfe, and introductory remarks on the Sena kings of Bengal, by Dr. Rājendralāl Mitra, in the *Journal As. Soc. Beng.*, vol. XXXIV, part I, pp. 128-154. I now re-edit it from an excellent impression taken by Dr. Burgess. [The village of Deopara is in the Godāgarī thānā in the west of the Rāmpur parganā. Godāgarī is on the Ganges, Lat. 24° 23' N., Long. 88° 23' E.; and on sheet 120 of the *Indian Atlas*, there is a 'Daopoor' north-north-east of Godāgarī, but no Deopara is marked near the place; there is another 'Deopoor,' 12 miles east from Godāgarī in Lat. 24° 27', Long. 88° 34½' E.—J. B.]

² Vārendri is identified with that part of Bengal which is now called Rājshāhi (or Rājāsāhi). See, e.g., Lassen's *Indische Alterthumskunde*, vol. III, p. 748.

which we have here before us. Besides, tradition² makes both poets live under the king Lakshmanasena; and if Umāpatidhara was an older contemporary of Jayadeva, he may well have witnessed the reign of Lakshmanasena's grandfather Vijayasena, and in that case nothing is more likely than that he should have composed this eulogy on the earlier members of the Sena family.

The proper object of the inscription is to record (in verses 28—31) that the king Vijayasena built a magnificent temple of the god Śiva, under the name of Pradyumneśvara; and by way of introduction the inscription furnishes the following short account of the king and his ancestors:—

In the lunar race (verse 3) were certain rulers of the south (*dākṣiṇātya*), Virasena and others (verse 4), in whose family, called the Sena family, there was born Sāmantasena, who, after he had been engaged in wars in the south, more especially in Karnaṭa, towards the end of his days retired to the sacred hermitages on the banks of the Ganges (verses 5-9). His son was Hemantasena (verses 10-13), whose wife, the *mahārājñī* Yaśodevī (verse 14), bore to him the prince Vijayasena (verse 15). Vijayasena is eulogised as having defeated and imprisoned, besides others, the Kings Nānya and Vira, and assailed or conquered the kings of Gaṇḍa, Kāmarūpa and Kalinga (verse 20); and it is intimated (verse 22) that his fleet on an expedition of conquest had once been sailing up the Ganges.—Of the warriors or princes here mentioned, Virasena clearly is a mythical being, comparable, *e.g.*, to the Arjuna in the genealogy of the Kalachuri rulers of Chedi; and the Sena family really began with Sāmantasena, whose name would show him to have been originally a tributary chief or dependent of some other sovereign. On Nānya see my note on verse 20, below.

Our inscription is not dated, but it may be assigned with confidence to the end of the eleventh century A.D. According to the Tarpan-dighi copper-plate inscription,⁴ Vijayasena was succeeded by his son Ballālasena,⁵ and Ballālasena by his son Lakshmanasena. Lakshmanasena was the founder of an era, which undoubtedly dates from the beginning of his reign, and which, as I have tried to show elsewhere,⁶ commenced in

² See the extract from a commentary on *Gita-govinda*, i, 4, in Lassen's edition, p. 72, '*Lakshmanasena-yaśadevī-jīva-rarnayati*,' the first note on Govardhana's *Āryasaptasatī*, in the *Kāryamālā*; Professor Peterson's edition of Vallabhadra's *Subhāṣitāvalī*, Introduction, p. 38, Merutunga's *Prabandha-chintāmaṇi*, p. 289; and Professor Aufrecht in *Zeitschrift D. M. G.*, vol. XL, p. 142.

⁴ *Journal As. Soc. Beng.*, vol. XLIV, part I, p. 11.

⁵ According to Dr. Rājendralāl Mitra, *Notices of Sanskrit MSS.*, vol. I, p. 151, Ballālasena in the *Dānasāgara* calls himself the son of Vijayasena, and grandson of Hemantasena; and according to the same authority, the *Dānasāgara* was composed in A.D. 1097. These statements I am unable to verify.

⁶ See *Indian Antiquary*, vol. XIX, p. 6. My proofs are shortly the following:—

(1) According to Abul-Faḥl (*Jour. As. Soc. Beng.*, vol. LVII, part I, p. 2) the difference between a year of the Lakshmanasena era and the corresponding Śaka year is 1041 years.

(2) According to Dr. Rājendralāl Mitra's *Notices of Sanskrit MSS.*, vol. VI, p. 13, a MS. of the *Smṛititattvāmṛita* is dated "La-sam 505 Śakā 1546 ||"

(3) Taking the Lakshmanasena year to be a southern year and the era to have commenced on the 7th October, A.D. 1119, the following six dates from an inscription and MSS. work out satisfactorily, thus:—

La. sam 74 (expired), Vaiśākha-vadi 12 Guraṇ = Thursday, 19th May, A.D. 1194.

La. sam 317 (expired), Chaitra-sudi 1 Guraṇ = Thursday, 7th March, A.D. 1437.

La. sam 376 (expired), Pausa-vadi 13 Budhe = Wednesday, 13th January, A.D. 1496.

La. sam 399 (expired), Vaiśākha-vadi 4 Chandre = Monday, 18th April, A.D. 1519.

La. sam 424 (expired), Pausa-sudi 10 Śukre = Friday, 4th January, A.D. 1544.

La. sam 433 (current), Kārttika-vadi 7 Śukre = Friday, 20th November, A.D. 1551.

In his *Kashmir Report*, p. 64, Professor Bühler is speaking of a Gayā inscription of Lakshmanasena, dated Vikrama 1173 or A.D. 1116, and this statement is repeated by Professor Peterson in his edition of Vallabhadra's *Subhāṣitāvalī*, Introduction, p. 34. I am not aware of the existence of any Sena inscription dated in the Vikrama era.

A.D. 1119. Vijayasena's reign therefore may reasonably be supposed to have begun about the beginning of the last quarter of the eleventh century; and this would agree with the tradition according to which the composer of our inscription, Umāpatidhara, was (still) living under Lakshmanasena, as an older contemporary, as I take it, of the poet Jayadeva.

TEXT.⁷

- L. 1. श्री⁸[॥^x] श्रीं नमः शिवाय ॥
 वचीशुकाहरणसाध्वसकृष्टमीलिमात्यच्छटाहतरतालयदीपभासः ।
 देव्यास्तपासुकुलितं सुखमिन्दुभाभिर्वीराननानि हसितानि जयन्ति शम्भोः ॥⁹—[1].
 लक्ष्मीवल्लभ-
2. शैलजादयितयोरद्वैतलीलागृहं
 प्रद्युम्नेश्वरशब्द(ब्)लान्धनमधिष्ठानं नमस्तुर्महे ।
 यत्रालिङ्गनभङ्गाकातरत[या]¹⁰ स्थित्वान्तरे कान्तयो-
 र्वैवीभ्यां कथमप्यभिन्नतनुताशिल्ये ऽन्तरायः कृतः ॥¹¹—[2].
 यत्सिंहासनमीश्वर-
3. स्य कनकप्रायं जटामण्डलं
 गङ्गाशीकरमञ्जरीपरिकरैर्यशामरप्रक्रिया ।
 श्वेतोत्पुल्लफणाञ्चलः शिवशिरःसन्दानदामोरग-
 ंकुक्षं यस्य जयत्यसावचरमो राजा सुधादीधितिः ॥ —[3].
 वंशे तस्यामरस्त्रीवि-
4. ततरतकलासाक्षिणो दाक्षिणात्य-
 द्योशीन्द्रैर्वीरसेनप्रसूतिभिरभितः कीर्त्तिमन्निर्व्व(ब्)भूवे ।
 यश्चात्रिवानुचिन्तापरिचयश्चयः सुस्तिमाध्वीकधाराः
 पाराशर्येण विश्वश्रवणपरिसरप्रीणनाय प्रणीताः ॥¹²—[4].
 तस्मिन् से-
5. नान्ववाये प्रतिभुभटशतोत्पादनव्र(व्र)ज्जवादी
 स व्र(व्र)ज्जन्त्रियाणामजनि कुलशिरोदाम सामन्तसेनः ।
 उन्नीयन्ते यदीयाः खलदुदधिजलोद्गोलशीतेषु सेतौः
 कच्छान्तेवप्सरोभिर्हृशयतनयसर्जया युद्धगाथा-
6. : ॥ —[5].
 यस्मिन् सङ्करचत्वरे पटुरटनूर्योपङ्गतद्विष-
 हर्णं येन क्षपाणकालभुजगः खेलायितः पाणिना ।
 द्वैधीभूतविपक्षकुक्षरघटाविस्मिष्टकुम्भस्यली-
 सुक्तास्थूलवराटिकापरिकरैर्व्या-

⁷ From an impression by the Editor.

⁸ Expressed by a symbol.

⁹ Metre, Vasantatilakā.

¹⁰ This *akṣara* originally was श्री, but the sign of *anuvāda* is struck out.

¹¹ Metre, Śārdūlavikrīḍita; and of the next verse.

¹² Metre, Śragdharā; and of the next verse.

L 7. सं तदद्याप्यभूत् ॥ ¹³—[6].

गृहाद्गृहसुपागतं व्रजति यत्तनं पत्तना-

हनाहनमनुदुतं भ्रमति पादपं पादपात् ।

गिरिर्गिरिमधिश्रितमरति तोयधिमोयधे-

र्यदीयमरिसुन्दरीसरकष्टलम्नं ययः ॥ ¹⁴—[7].

दुर्वृत्तानामयमरि-

8. कुलाकीर्णकपर्णाटलक्ष्मी-

सुपटाकानां कदनमतनीत्तादृगीकाङ्गवीरः ।

यस्मादद्याप्यविहृतवसामात्ममेदःसुभिषां¹⁵

हृष्यत्पौरस्थजति न दिशं दक्षिणं प्रे[त]भर्ता ॥ ¹⁶—[8].

उन्नन्वीन्याज्यधूसैर्मृगशिशुरसिताखिल-

9. वैखानसस्त्री-

स्तन्यक्षीराणि कीरप्रकरपरिचितव्र(त्र)प्रापारायणानि ।

येनासेव्यन्त शेषे वयसि भवभयास्तन्दिभिर्मस्तरोद्गैः

पूरुषोत्सङ्गानि गङ्गापुलिनपरिसरारण्यपुष्पाश्रमाणि ॥ ¹⁷—[9].

अचरमपरमात्मज्ञानभी-

10. आदमुष्मात्रिजभुजमदमत्तारातिमाराङ्गवीरः ।

अभवदनवसानोद्भिन्ननिर्णिक्ततप्तहुषनिवहमहिष्वां वेक्ष्य हेमन्तसिनः ॥ ¹⁸—[10].

मूर्धन्यहेन्दुचूडामणिचरणरजः सत्त्ववाक्कण्ठमितौ

शास्त्रं श्रोत्रेति-

11. केशाः पदभुवि भुजयोः क्रूरमौर्वीकिणाङ्गः ।

नेपथ्यं यस्य जप्ते सततमियदिदं रत्नपुष्पाणि हारा-

स्ताडङ्गं नूपुरसङ्गनकवलयमप्यस्य स्रज्याङ्गनानाम् ॥ ¹⁹—[11].

यद्दोर्वृत्तिविलासलब्ध(श्च)गतिभिः शस्त्रैर्विदीरखोरसां

12. वीराणां रण[ती]र्यवैभववशाद्विष्यं वपुर्वि(र्ब्बि)भ्रताम् ।

संसङ्गामरकामिनीस्तनतटीकाश्मीरपद्माङ्कितं

वक्षः प्रागिव सुगन्धसिद्धिमयुनैः सातङ्गमासीकितम् ॥ ²⁰—[12].

प्रत्वर्यिव्ययकेलिकर्मणि पुरः स्मरं सुखं वि(वि)भ्रतो-

रि-

13. तस्यैतदसेष कौशलमभूहाने द्वयोरनुतम् ।

यत्रोः कोपि दधे ऽवसादमपरः सख्युः प्रसादं व्यधा-

देको हारसुपाजहार सुहृदामन्यः प्रहारं द्विवाम् ॥ —[13].

महाराज्ञी यस्य स्वपरनिखिलान्तःपुरवधू-

14. शिरोरत्नशेषीकिरणसरणिस्मरचरणा ।

निधिः कान्ते[ः]²¹ साध्वीव्रतविततनित्योऽम्बलयया

¹³ Metre, Śārdūlavikrīḍita.

¹⁴ Metre, Prithvī.

¹⁵ Read "नस".

¹⁶ Metre, Maṇḍākrāntā.

¹⁷ Metre, Śraṅgharā.

¹⁸ Metre, Mālinī.

¹⁹ Metre, Śraṅgharā.

²⁰ Metre, Śārdūlavikrīḍita; and of the next verse.

²¹ This sign of *visarga* was originally omitted, and has been added afterwards.

- यमोदेवो नाम त्रिभुवनमनोज्ञाकृतिरभूत् ॥ ²²—[14].
ततस्त्रिजगदीश्वरात्मजनिष्ट देव्यास्ततो-
प्यरातिव(व)लयातनोऽब्ज-
- L. 15. सकुमारकेलिक्रमः ।
चतुर्लङ्घिमिखलावलयासीमविश्वभरा-
विमिश्रजयसान्वयो विजयसेनपृथ्वीपतिः ॥ ²³—[15].
गणयतु गणयः को भूपतींस्ताननेन प्रतिदिनरणभाजा ये जिता वा हता वा ।
इह जगति विषे-
16. हे स्वस्य वंशस्य पूर्वः पुरुष इति सुधांगौ केवलं राजगन्ध(र्)ः ॥ ²⁴—[16].
संख्यातीतकपीन्द्रसैन्यविभुना तस्यारिजितुस्तुलां
किं रामेण वदाम पाण्डवचमूनाद्येन पार्येन वा ।
हेतोः खड्गलतावतंसितभुजामावस्य येनार्जितं
ससा-
17. भोषितटोपिनहवसुधाचक्रैकराज्यं फलम् ॥ ²⁵—[17].
एकैकेन गुणेन येः परिणतं तेषां विवेकादृते
कश्चिद्व्यपराश्च रक्षति स्रजत्वन्वयं हृत्स्वं जगत् ।
देवीयं तु गुणैः कृतो व(व)हुतिर्यैर्हीमान् जघान द्विषी
हृत्तस्थानपुपञ्चकार च
18. रिपूच्छेदेन दिव्याः प्रजाः ॥ —[18].
दद्यादिव्यभुवः प्रतिचितिसृतासुर्वीसुरीकुर्वता
वीरास्त्रिपिलाञ्छितोऽसिरसुना प्रागेव पद्मोक्तः ।
नेत्यं चेत् कथमन्यथा वसुमती भोगे विवादोऽमुषी
तत्राकृष्टकृपाणधारिणि गता भ-
19. ॐ हियां सन्ततिः ॥ —[19].
त्वं नान्यवीरविजयीति गिरः कवीनां श्रुत्वा ऽन्ययामननरुदनिगूढरोषः ।
गौडेन्द्रमद्रवदपाकृत कामरूपभूपं कलिङ्गमपि यस्तरसा जिगाय ॥ ²⁶—[20].
शूरमन्य इवासि नान्य किमिह स्वं राघव श्लाघसे
स-
20. ॐ वर्धनं सुखं वीर विरती नाद्यापि दर्पस्तव ।
इत्वन्योन्यमहर्निशप्रणयिभिः कोलाहलैः आसुजां
यत्काराण्यह्यामिकैर्निगमितो निद्रापनोदक्रमः ॥ ²⁷—[21].
पाशात्यचक्रजयकेलिषु यस्य यावद्भ्रामवाहमनुधावति
नौविताने ।
21. भर्मास्य भौलिसरिदभसि भस्मपङ्कलग्नोज्जितेव तरिरिन्दुकला चकास्ति ॥ ²⁸—[22].

²² Metre, Śikhariṇī.

²³ Metre, Pṛthvī.

²⁴ Metre, Mālinī.

²⁵ Metre, Śārdūlavikrīḍita; and of the two next verses.

²⁶ Read = माधवगण.

²⁷ Originally कथमन्यथा, but the sign of *anuvāda* is struck

out.

²⁸ Metre, Vasantatilakā.

²⁹ Metre, Śārdūlavikrīḍita.

³⁰ Metre, Vasantatilakā.

सुक्ताः कर्पासवीजैर्गैरकतशकलं शाकपत्रैरलाबू(बू)-
 पुष्पै रूपाणि रत्नं परिणतिभिदुरैः कुचिभिर्हाडिमानाम् ।
 कुष्माण्डीवहरीणां वि-

L. 22.

कसितकुसुमैः काञ्चनं नागरीभिः

शिश्यन्ते यत्प्रसादाद्(ह) हृविभवजुषां योषितः त्रीत्रियाणाम् ॥ ³¹—[23].
 अत्रान्तविश्राणितयज्ञयूपस्तम्भावलीं द्रागवलम्ब(म्ब)मानः ।
 यस्यानुभावाद्भुवि सञ्चचार कालक्रमादेकपदीपि धर्मः ॥ ³²—[24].
 मेरोरा-

23.

हतवैरिसङ्कुलतटादाह्वय यज्जामरान्

व्यत्यासं पुरवासिनामकृत यः स्वर्गस्य मर्त्यस्य च ।
 उत्तुङ्गैः सुरसदृग्भिश्च विततैस्तल्लैश्च श्रेणीकृतं
 चक्रे येन परस्परस्य च समं द्यावापृथिव्योर्व्वपुः ॥ ³³—[25].
 दिक्काखाभूलकाण्डं गगनतलम-

24.

हाम्भोधिमध्यान्तरीयं

भानोः प्राक्प्रत्यगद्विस्थितिमिलदुदयास्तस्य मध्याह्नयैलम् ।
 आलम्ब(म्ब)स्तम्भमेकं त्रिभुवनभवनस्यैकशेषं गिरीणां
 स प्रद्युम्नेश्वरस्य व्यधित वसुमतीवासवः सौधमुच्चैः ॥ ³⁴—[26].
 प्रासादेन तवासुनैव हरितामघ्वा

25.

निरुद्धो मुघा

भानीद्यापि कृतोस्ति दक्षिणदिशः कोणान्तवासी मुनिः ।
 अन्यामुच्छपथोयसृच्छतु दिशं विन्ध्योप्यसौ वर्द्धतां
 यावच्छक्तिं तथापि नास्य पदवीं सौधस्य गाह्यते ॥ ³⁵—[27].
 स्रष्टा यदि सञ्चयति भूमिचक्री सुमेरुस्तृपिण्डविव-
 र्त्तनाभिः ।

26.

तदा घटः स्यादुपमानमस्मिन् सुवर्णकुम्भस्य तदर्पितस्य ॥ ³⁶—[28].
 वि(वि)लेशयविलासिनीमुकुटकोटिरत्नाङ्गुर-
 स्फुरत्किरणमञ्चरोच्छ्रितवारिपूरं पुरः ।
 चखान पुरवैरिणः स जलमग्न-

27.

पौराङ्गना-

स्तनैरुपमदसौरभोजलितचञ्चरीकं सरः ॥ ³⁷—[29].
 उच्चित्राणि दिग्म्ब(म्ब)रस्य वसनान्यर्द्धाङ्गनास्त्रासिनी
 रत्नालङ्कतिभिर्विशेषितवपुःश्रीभाः शतं सुभुवः ।
 पौराव्यास पुरीः श्मशानवसतेर्मिच्छामु-

28.

लोस्याचयां

लक्ष्मीं स व्यतनोद्हरिद्रभरणे सुज्ञो हि सेनान्वयः ॥ ³⁸—[30].

³¹ Metre, Śragdharā.³² Metre, Indravajrā.³³ Metre, Śārdūlavikrīṭita.³⁴ Metre, Śragdharā.³⁵ Metre, Śārdūlavikrīṭita.³⁶ Metre, Upajāti.³⁷ Metre, Prithvī.³⁸ Metre, Śārdūlavikrīṭita.

चित्रचीमेभचर्मा हृदयविनिहितस्यलहारोरोन्द्रः

त्रीखण्डक्षीदभक्षा करमिलितमहानीलरत्नाचमालः ।

वेषस्तेनास्य तेने गरुडमणिलतागोन-

L. 29.

सः कान्तमुक्ता-

नेपथ्यनुस्मिरिच्छासमुचितरचनः कल्पकापालिकस्य ॥ ³²—[31].

वा(वा)होः केलिभिरहितयकनकाच्छन्नं धरित्रीतलं

कुर्वाण्येन न पर्ययेयि किमपि स्नेनैव तेनेहितम् ।

किन्तु दिशतु प्रसन्नवरदोष्यहेन्दुमौलिः

30.

परं

स्वं सायुज्यमसावपचिमदशायिणे पुनर्हास्यति ॥ ³³—[32].

प्रस्तोतुमस्य परितचरितं चमः स्वात् प्राचेतसो यदि पराशरनन्दनो वा ।

तत्कीर्त्तिपूरस्तरसिन्धुविगाहनेन वाचः पवित्रयितुमत्र तु नः प्रयत्नः ॥ ³⁴—[33].

यावद्वास्तोस्तति-

31.

पुरुषुनी भूर्भुवःस्वः पुनीते

यावद्वाग्नी कलयति कलोत्तंसतां भूतभर्तुः ।

यावच्चेतो गमयति सतां श्वेतिमानं दिवेदी

तावत्तासां रचयतु सखी तत्तदेवास्य कीर्त्तिः ॥ ³⁵—[34].

निर्णिक्तसेनकुलभूपतिमौक्तिकानामग्रन्यिलग्र-

32.

यनपद्मलसूत्रवक्तिः ।

एषा कवेः पदपदार्यविचारशुद्धु(वृ)हेरुमापतिधरस्य कृतिः प्रशस्तिः ॥ ³⁶—[35].

ध[र्म्म]प्रपप्ता मनदासनप्ता ह(वृ)हस्यतेः स्रुतिरिमां प्रशस्तिं [1*]

चखान वारेन्द्रकशिल्पिगोष्ठीचूडामयी राणकशूलपाणिः ॥ ³⁷—[36].

TRANSLATION.

Om !

Om ! Adoration to Śiva !

(Verse 1.) Triumphant are the faces of Śambhu,³² which smile, when by the rays of the moon they see the shame-contracted countenance of Devī, who, frightened at the withdrawal of her breast-cloth, pulls down the wreath on her head and extinguishes with it the lights of the hymeneal chamber.

(2.) We adore the (deity) designated Pradyumneśvara, that home of the playful joining together of the beloved of Lakṣmī and the husband of the daughter of the mountain,³³ where the two goddesses, stepping between their lovers for fear lest they

³² Metre, Śrīgāhā.

³³ Metre, Śārdūlavikrīḍita.

³⁴ Metre, Vasantatīlaka.

³⁵ Metre, Mandākrāntā.

³⁶ Metre, Vasantatīlaka.

³⁷ This akṣara originally was कर्त्ति, but it seems to have been altered to कं. The (lingual) क of मपप्ता is quite clear in the impression.

³² Metre, Upajit.

³³ I. e. Śiva, 'the five-faced' (Pentakṣana).

³⁴ Pradyumneśvara is here clearly a name of the god usually called Hari-Hara (Viṣṇu-Śiva), who represents the union of the two divine personalities in one. See M. Monier-Williams, *Buddhism and Hinduism*, page 65.

should no longer be embraced by them, managed to obstruct the complete union of their bodies.

(7. 3.) Triumphant is that primeval king, the nectar-rayed moon, whose throne is the golden coil of matted hair of Íśvara; who, sovereign as he is, is fanned by the abundant spray of the water of the Ganges; (and) who has the serpent which encircles the head of Śiva, covered with its bright expanded hoods, for his umbrella.

(4.) In the race of that witness of the continuous amorous pastime of the nymphs of heaven, there were born the southern rulers, Vīrasena and the rest, famous on both (their parents') sides; the record of whose deeds has purified the streams of honied verse which the son⁴⁹ of Parāśara has made to flow to please the ears of all mankind.

(5.) In that Sena family was born that head-garland of the clans of Brāhmins and Kshatriyas, Sāmantasena, a very magician in exterminating hundreds of opposing champions; whose wars, in rivalry of the son⁵⁰ of Daśaratha carried on near the border of the dam⁵¹ which is cooled by the surging waves of the ocean, are celebrated in song by the nymphs of heaven.

(6.) The battle-fields, crowded with adversaries challenged by his shrill-sounding drums, on which he made his hand playfully wield the serpent-like sword, are still covered all over with multitudes of pearls, resembling large cowries, from the cleft frontal globes of the arrays of opponents' elephants, scattered (by him).

(7.) His fame, following in the wake of the caravans of the wives of his enemies, proceeded from house to house, wandered from town to town, ran from wood to wood, roamed from tree to tree, ascended mountain after mountain, (and) crossed sea after sea.

(8.) This hero, singly,⁵² slaughtered the wicked robbers of the wealth of Karṇāṭa, overrun by hostile tribes, to such an extent, that the ruler⁵³ of goblins, whose citizens are delighted, does not even now leave the southern quarter where the ample store of marrow, flesh and fat is not yet exhausted.

(9.) In his old age he frequented the sacred hermitages in the woods by the sandy banks of the Ganges, full of religious devotees doing battle against the terrors of life,—(hermitages) which were fragrant with the smoke of sacrificial butter; where the young deer relished the milk of the breasts of kindly hermits' wives; (and) where crowds of parrots knew by rote the texts of the *Vedas*.

(10.) From him, who inspired awe by his unrivalled knowledge of the supreme spirit, was born Hemantasena, a hero who destroyed⁵⁴ adversaries proud in the strength of their arms, (and) a home of great multitudes of all kinds of spotless qualities which manifested themselves unceasingly.

(11.) On his head he had the dust of the feet of the half-moon-crested (god), in his throat true speech, in his ear sacred precepts, at his feet the hairs of enemies, on his arms the marks of the scars made by the hard bow-string. These always were his sole

⁴⁹ I e the poet Vyāsa.

⁵⁰ I. e. Rāma.

⁵¹ I. e. the ridge of rocks extending from the south of the Coromandel coast towards the island of Ceylon.

⁵² I am not sure that this is the exact meaning of the word *ekāṅga* of the original; but *ekāṅga vīra* looks as if it were intentionally employed in opposition to *chaturāṅga-bala*, 'an entire or complete army, comprising elephants, chariots, cavalry and infantry.'

⁵³ I. e. Yama, the regent of the southern quarter.

⁵⁴ The original has *mārdaṅkavīraḥ*, 'a hero whose characteristic it was to destroy' (?).

decoration, while diamond-flowers, pearl-strings, ear-rings, anklets, garlands and golden bracelets were all left to the wives of his servants.

(12.) When heroes, with their chests pierced by the spears discharged by the play of his long arms, through the efficacy of battle, resembling a holy bathing-place, became possessed of divine bodies, their breasts, marked with the saffron lines of the breasts of the damsels of heaven who clung to them, were, as before, viewed with terror by the timid Siddha couples.⁵⁴

(13.) He and his sword, showing a bright face in their playful dealings with opponents and suppliants,⁵⁵ both possessed a wonderful skill in bestowing their gifts. The one brought affliction to enemies, the other favours to friends; the one gave pearl-strings to allies, the other blows to opponents.

(14.) His royal consort was (*the lady*) named Yaśodevi, whose feet were brightened by a series of rays of the lines of crest-jewels of the wives of princes both friendly and hostile. A store of loveliness, she acquired eternal bright fame by her devotion to her husband, while her beautiful form charmed the three worlds.

(15.) And from that royal lady there was born to that ruler of the three worlds. (*a son*), who made illustrious the course of his youthful amusements by destroying hosts of enemies; king Vijayasena, properly so named because he completely conquered the whole earth, encircled by the girdle of the four oceans.

(16.) Who could count the crowds of kings that were either conquered or slain by him, every day engaged in battle? In this whole world, he suffered only the moon to retain his title of king, because the moon was the progenitor of his own family.

(17.) How could we say that Rāma, the lord of the countless hosts of the monkey-chief, or Prithā's son, the leader of the Pāṇḍava army, were equal to that conqueror of enemies,—to him who by his mere arm, decorated by the sword-blade, gained for himself the sole sovereignty over the orb of the earth, up to the borders of the seven seas?

(18.) Of (*the gods*) who have attained to perfection each in a single quality, the one without discrimination destroys, another preserves, and the third creates the whole world; but this (*king*), transformed into a divine being by (*his*) manifold excellent qualities, in his wisdom has destroyed the enemies, has preserved those who abide by their duties, and by annihilating the adversaries has created celestial beings.⁵⁶

(19.) He surely had already before made his sword, written on with the blood of heroes, the deed (*to prove*) that he had given places in heaven to opposing princes and in return accepted (*from them*) the earth. Had it not been so, how would the earth, when there arose disputes as to its ownership, have gone to him, presenting his drawn sword, and how would the line of his opponents have met with defeat?

(20.) Hearing the words of the poets "thou hast defeated Nānya and Vīra,"⁵⁷ and

⁵⁴ I. e. because the breasts of the slain heroes, covered with red paint which was transferred to them from the breasts of their divine mistresses, looked as if they were still covered with blood.

⁵⁵ In the original, *pratyarthī-egaya-keli-karmāni* has a double meaning. It means both 'in playfully bringing about the destruction of opponents,' and also 'in playfully expending (*wealth, etc.*) on every suppliant.'

⁵⁶ Because the heroes slain in battle are transferred to heaven.

⁵⁷ The next verse shows that Nānya and Vīra must be taken here as proper names. Nānya we find again (*as was first pointed out to me by Dr. Burgess*) in Nānyadera, the founder of the Karmāṭaka dynasty of Nēpal (*Indian Antiquary*, vol. IX, p. 188; vol. XIII, p. 418; Bendall's *Catalogue*, Introduction, p. xv), who is placed in Śaka 1019=A.D. 1097 (Pischel, *Katalog der Bih. d. D. M. G.*, vol. II, p. 5), close enough to the time when our inscription was composed to suggest the idea that he may possibly be the very king here spoken of.

mistaking them (*to mean that he had not defeated another hero*), filled with hidden rage, he impetuously assailed the lord of Gauḍa, put down the prince of Kāmarūpa, and defeated the Kālīnga.

(V. 21.) "You seem to consider yourself a hero, Nānya." "Why do you boast of yourself, here, Rāghava?" "Give up your rivalry, Vardhana!" "Has your pride not yet come to an end, Vīra?"—Such mutual bickering, which went on day and night among the kings (*imprisoned by him*), lightened to the watchmen of his prison-houses the weary task of keeping off sleep.

(22.) The moon's crescent shines (*on Śiva's head*) as if it were a boat, stuck fast in the mud formed by the ashes in the water of the river on Bharga's²³ crest and abandoned there, when (*the king's*) fleet in its playful conquest of the western regions was sailing up the whole course of the Ganges.

(23.) Through his favour the Brāhmins versed in the *Vedas* enjoy so much wealth that their wives are taught by the wives of the towns-people (*the knowledge of*) pearls with cotton-seed, (*of*) emeralds with grass-leaves, (*of*) silver-pieces with gourd-flowers, (*of*) jewels with the ripened contents of pomegranates, (*and of*) gold with the blooming flowers of *kushmāṇḍī* creepers.²⁴

(24.) His doing it was that Virtue, though in the course of time she had become one-legged,²⁵ was walking about on earth, by nimbly leaning on the rows of posts of the sacrifices which he never was tired of offering.

(25.) Engaged in sacrifices, he called down the immortals from Meru, the slopes of which were crowded with the enemies slain by him, and thus made the inhabitants of heaven and earth to change places; and building lofty temples and digging extensive lakes, he made what there was left of heaven and what remained of the earth²⁶ to appear the one like the other.

(26.) That ruler of the earth built a high temple of Pradyumneśvara, the ground-part of which takes up the several quarters, while its middle is clad by the great sea of heaven; (*a temple which is*) the midday mountain of the sun who at his rising and setting touches the eastern and western mountains, (*which is*) the one column of support of the house of the three worlds, (*and*) the unique representative of all mountains.

(27.) Since the path of thy horses is obstructed already by this edifice, it is useless, O sun, to keep the sage (*Agastya*) still an inhabitant of a corner of the southern quarter. Let him give up his compact²⁷ and proceed to other quarters, and let the Vindhya rise as much as it may! It never will cross the path of this temple.

(28.) When the creator shall fashion a jar, using the earth as a wheel and turning on it, like a lump of clay, the Sumeru, then the result will be something to which one may compare the golden cupola, placed by the (*king*) on this (*temple*).

²³ I. e. Śiva's.

²⁴ I understand this verse to mean that the wives of the Śrōtriyas, suddenly become rich in pearls, emeralds, etc., of which they had no knowledge before, had to be told by the wives of the townspeople, that the things looking like cotton-seeds were pearls, etc.

²⁵ As she is represented to be in the Kali-age. Compare *Journal Amer. Or. Soc.*, vol. VII, p. 28, verse 10.

²⁶ Earth and heaven had their size reduced, the one by extensive lakes, and the other by the tops of temples which reached to and filled as it were part of the sky.

²⁷ Viz. the compact by which the Vindhya mountain, which had prostrated itself before Agastya, was to remain in that position, so long as the sage should stay in the south. See e.g. S. P. Pandit's note on *Raghurāja*, vi, 61.

(*V.* 29.) Before (*the temple of*) Pura's enemy^a he dug a lake, the sheets of water of which are streaked by the flashing clusters of rays of the jewels on the points of the diadems of the serpent damsels of the lower regions, (*and*) to which the bees are attracted by the fragrance of the musk from the breasts of the citizens' wives who bathe in it.

(30.) He provided bright-coloured dresses for the naked;^b a hundred lovely female (*attendants*), whose bodily charms were heightened by jewel-ornaments, for the husband of only half a wife; towns filled with citizens for him whose abode is the burial-ground; and endless wealth for him who subsisted on alms. For well knows the Sena family how to support the poor.

(31.) Replacing (*the god's*) elephant-hide by variegated silken clothes,^c putting round his breast a large pearl-string instead of the huge serpent, applying (*to his skin*) sandal-powder instead of ashes, putting in his hands a string of sapphires in place of the beads, providing long emeralds in place of the snakes, and instead of men's bones a decoration formed of lovely pearls, he furnished an attire for him, the arrangement of which will suit the wishes of the wearer of skulls at the destruction of the universe.

(32.) Since he has brought it about by the play of his arm that the surface of the earth holds no other golden umbrella (*besides his*), he has left himself nothing to wish for. What elsethen could the half-moon-crested god, even when pleased to grant a boon, bestow on him? Yet this (*we pray*),—when the end of his days has come, may he grant to him final union with himself!

(33.) Fully to eulogise his doings would be a task suitable for the offspring of Prachetas or the son of Parāśara.^d We make this attempt, to purify our speech by bathing it in the divine river of his boundless fame.

(34.) So long as the river^e of the city of Indra purifies the three worlds; so long as the moon's crescent continues to ornament the lord of evil beings;^f so long as the triad of the *Vedas* illumines the minds of the good;—so long may his fame, a friend of all three, share in their several occupations!

(35.) This eulogy, a smooth string without knots of the spotless pearls of the princes of the Sena family, is the work of the poet Umāpatidhara, whose understanding is purified by the study of words and their meanings.

(36.) The Rānaka Śūlapāṇi, the son of Brīhaspati, grandson of Manadāsa, (*and*) great-grandson of Dharma, the crest-jewel of the guild of Vārendra artists, has engraved this eulogy.

^a *I. e.* Śiva.

^b *Digambara* 'having only the sky or atmosphere for raiment, naked,' is an epithet of Śiva; *Ardhāṅgārāma* = *Ardhāṅgārīṣa*, a name of Śiva represented as half male and half female.

^c Of course, *cchitrakṣaum-cchācharam* and the following words in the original qualify *vestas*; 'an attire in which the elephant's hide was replaced by variegated silken clothes,' etc.

^d *I. e.* Vālmiki and Vyāsa.

^e *I. e.* the Ganges.

^f *I. e.* Śiva.

XXXVI.—SUNAK GRANT OF THE CHAULUKYA KING KARNA I.

By E. HULTZSCH, PH. D.

The following inscription is edited from two excellent impressions, kindly forwarded by Mr. H. Cousens. It is engraved on the inner sides of two copperplates,¹ which were found at Sūnak, a village about fifteen miles east-south-east from Pattan, North Gujarāt, and about five miles west of Uñjhā² railway station. They are now in the possession of Mr. Nārāyaṇ Bhārati, a resident of Pattan. When Mr. Cousens copied the plates, they were held together by one ring, which had been cut, but not recently. The second ring, which probably bore the seal, was missing. To judge from the impressions, the preservation of the plates seems to be perfect.

The language of the inscription is Sanskrit prose. The date of the grant was the day of an eclipse of the moon (*somagrahaṇa*), which took place on Monday, the 15th day of the bright half of Vaiśākha, in Vikrama-Saṃvat 1148. Mr. Fleet has favoured me with the following calculation of this date:—"The corresponding European date is Monday, 5th May, A.D. 1091. On this date there was an eclipse of the moon, on the full-moon *tithi* of Vaiśākha of northern Vikrama-Saṃvat 1148 expired, or southern Vikrama-Saṃvat 1147 current. The *tithi* ended at about 50 *ghaṭīs*, 53 *palas*, after mean sunrise (for Bombay); and so the eclipse should be visible in India. There was an eclipse on the same *tithi* in southern Vikrama-Saṃvat 1148 expired, on the 24th April, A.D. 1092. But here the week-day was Saturday. In northern Vikrama-Saṃvat 1148 current there was no eclipse on the given *tithi*."

The donor was the *mahārājādhirāja* Karṇadeva, surnamed Trailokyamalla. This is the Chaulukya king Karṇa I., who, according to Dr. Bühler,⁴ reigned from Vikrama-Saṃvat 1120 to 1150. The king issued the order, which contains the grant, from Anahilapāṭaka, and addressed it to the inhabitants of a division of one hundred and twenty-six villages, the chief place of which was Ānandapura. The grant consisted of a piece of land at Laghu-Ḍābhī, i.e., Little Ḍābhī, from the proceeds of which a tank (*tāpī*) at Sūnaka was to be maintained. The land granted in Laghu-Ḍābhī was bounded on the north-west by the village of Saṇḍera.

Anahilapāṭaka is, of course, Anhilvād, the capital of the Chaulukyas, and Ānandapura, the modern Vadnagar.⁵ Sūnaka is identical with the modern village of Sūnak, where the plates were discovered. To Mr. Cousens I am indebted for the following information about the remaining localities, which are mentioned in the grant:—"The names you give are still the names of villages in the vicinity of Sūnak, and they are placed thus:—Ḍābhī is about one mile south-west of Sūnak, and Saṇḍera, a village considerably larger than either, is about three miles south-west by west of Ḍābhī

¹ [The accompanying facsimile reproduction of the impressions is of the size of the originals.—J. B.]

² This place is mentioned in a later Chaulukya grant; *Ind. Ant.*, vol. VI, p. 210, and vol. XVIII, p. 178. [It is a considerable town, 7½ miles south of Siddhapur, and the head-quarters, and probably the original seat in Gujarāt of the Kadvā Kūlambis or Kunbis.—Burgess, *Notes of a Visit to Gujarāt in 1899*, pages 53–61.]

³ [It appears from Oppolzer's *Canon der Finsternisse*, that the lunar eclipse of May 1091 occurred at 3h. 14m. A.M. (Bombay time), on Tuesday, 6th May; but being before sunrise it could be reckoned as belonging to the 5th. The moon was in the meridian 50° west of Bombay, and the eclipse was a partial one of 6.4 digits. That of 24th April 1092 was total and the time of the middle of it was 8h. 3m. P.M., at Bombay.—J. B.]

⁴ *Ind. Ant.*, vol. VI, p. 213.

⁵ *Ante*, p. 151 and p. 295.

दिशिरुहासि ॥ काकुत्रातलावास्मत् ॥ रुद्रान्निदात्मा
 गाकुत्रचाददियाम्नामद्विषनामद्वित्रायस्त्रिमायांसाड
 मसीमाउन्नरस्याम्वसंसाडरग्नामसीम् ॥ ३ ॥ तिवनुवायादे
 यत्नद्विमांश्चमिद्विनोमवगम्यातन्निवांसिद्वयद्विवादी
 यमावसो गस्त्रिगक रद्विराण्याद्विस्वर्वास्त्रिवणतिविशे
 र्वत्वाऽस्थे ताप्योस्त्रुयान्तथस्यामान्द्विस्वेल्लुण्ययल्लमना
 यारिपंथनाकिनार्यिनकाद्योउन्नरगवतो ब्राह्मनाद्यदि
 र्वर्धस्त्रुआणिस्वर्गर्जेनिष्ठतिष्ठमिदं ॥ आर्द्धिवावानुमनान
 नाएत्रावुनचकं वस्मन् ॥ लिखितनमिदं शासनं कायस्त्रुत्वाट्ट
 स्मृत आहुगृहलिकं कंकिकाहृतकोऽस्मै मलम् ॥ विवि
 गदिकं श्रीनादित्वं ॥ ७ ॥ वी काल्पदेवम् ॥

or Laghu-Dābhi, as it is still sometimes called. To tally with the geography of the place, Saṇḍera should be placed in the south-west; but it may be that the land granted was an outlying piece considerably to the south of Laghu-Dābhi and thus lying, in respect to Saṇḍera, in a south-easterly direction. The tank alluded to is, no doubt, the large tank on the north-west corner of the village of Sūnak. It is now ruined, but during the greater part of the year holds a supply of water. The banks around the south, west, and north sides now consist of mounds of old brickwork, the bricks themselves being of the very large old type. I have no doubt the tank was surrounded with stone steps at one time, but, like the great Sahasraliṅga talāo at Pattan, the stone lining has been carried off for other purposes, leaving nought but the under brickwork."

The inscription ends with the names of the writer and of the *dūtaka*, and with the signature of the king. The writer, Kekḥkaka, was the son of the Kāyastha Vaṭeśvara, who seems to be identical with Vaṭeśvara, the son of the Kāyastha Kāñchana, the writer of a grant of Bhīma I., dated Vikrama-Saṁvat 1086.⁶

It may be noted in passing that a grant of Bhīmadeva, which was lately published by Mr. Fleet,⁷ seems to belong to Bhīma I., and not to Bhīma II., as it was written by the same Vaṭeśvara, the son of the Kāyastha Kāñchana, and as the *dūtaka* of both grants was the *mahāsāmdhivigrahika* Śrī-Chaṇḍaśarman. Consequently, the date of Mr. Fleet's inscription, Saṁvat 93, cannot refer to the Siṁha era, but is probably, as Dr. Bühler took it to be,⁸ an abbreviation for Vikrama-Saṁvat 1093.

As in the grants of the later Chaulukya king Bhīma II.,⁹ the second syllable of the particle *iti*, which marks the end of this grant, is written in current-hand with a flourish attached. The king's signature also shews current-hand characters, which are different from, and larger than, the letters in the body of the inscription, and is clearly intended for a facsimile copy of the actual sign-manual of Karnadeva.

TEXT.

PLATE I.

1. श्री विक्रमसंवत् ११४८ वैशाख शुद्ध १५ सोम । अथैह श्रीमदण-
2. हिलपाटके समस्त राजावलीविराजितमहाराजाधिराजश्रीम-
3. नैलोक्यमन्त्र[ः]¹⁰ श्रीकर्णदेवः स्वमुन्यमानश्रीमदानंदपुरप्रतिवदप-
4. दुंशिविक्रयामयतांतःपातिनः समस्त राजपुरुषान् ब्राह्म-
5. शौचरात्रास्त्रिवासिजनपदांश्च वीधयत्स्व वः संविदितं यथा ।
6. अथ सोमग्रहणपूर्वणि चराचरगुरुं भगवंतं भवानीपतिम-
7. अर्थं संसारासारतां विचिंत्य ऐहिकमाभुषिकं च फलमंगीकृ-
8. त्व पित्रोरात्मनश्च पुस्त्रयशोमिहदये सूनकग्रामे रसोवि-
9. कठकुरमहादेवेन कारितवाप्यै लघुडामीग्रामे कुटुं० ज-
10. सपाल । लाला । वकुलसामिनां सत्कनामोपलक्षितभूमिः[*] पा-
11. हला १२ वर्हति¹¹ हल ४ इति हलचतुष्टयभूमौ शासनैनीद-
12. कपूर्वमस्माभिः प्रदत्ता । अस्याश्च भूमेः पूर्वस्यां

PLATE II.

13. दिशि महारिकाक्षेत्रं । तथा ब्राह्मणरुद्र । नेहा । ला-
14. लाक्षेत्रं च । दक्षिणस्यां महिषरामक्षेत्रं । पश्चिमायां सडेरपा-

⁶ *Ind. Ant.*, vol. VI, p. 194.

Ibid., vol. XVIII, p. 108.

Ibid., vol. VI, p. 165 and p. 213.

⁷ See the facsimile, *Ind. Ant.*, vol. XI, p. 73, and the drawing, vol. VI, p. 195, note.

¹⁰ Read •नैलोक्यमन्त्रः.

¹¹ Read वर्हती.

15. मसीमा । उत्तरस्यामेव संडेरग्रामसीमा ॥ इति चतुराषाढो-
 16. पलक्षितां भूमिसेनासवगम्य तन्निवासिलनपदैर्यथादी-
 17. यमानभागभोगकरहिरखादि सर्वमाज्ञानवणविधेयै-
 18. भूत्वा ऽस्यै वाप्यै समुपनेतव्यं सामान्यं चैतत्पुण्यफलं मत्वा
 19. परिपंथना केनापि न कार्या । उक्तं च भगवता व्यासेन । पटि-
 20. वर्षसहस्राणि¹² स्वर्गे तिष्ठति भूमिदः । आच्छेत्ता¹³ चानुमता च
 21. तान्येव नरकं¹⁴ वसेत् ॥ लिखितमिदं शासनं कायस्ववटे-
 22. रसुत आचपटलिककेककेन । दूतको ऽत्र महासांघिवि-
 23. ग्रहिकत्रीचाहिल इति [॥*] श्रीकार्ष्णदेवस्य ॥

TRANSLATION.

Om. Vikrama-Samvat 1148, Vaiśākha Śudi 15, on Monday. To-day, here, in the prosperous Anahilapāṭaka, the illustrious Trailokyamalla, (*alias*) the illustrious Karnaḍeva, the mahārājādhirāja, who is adorned with a continuous line of kings (*his ancestors*), informs all royal officers connected with the one hundred and twenty-six villages belonging to (*the division of*) the prosperous Ānandapura which is in his (*the king's*) possession, and the Brāhmanas and other people who inhabit this (*division*):—

“Be it known to you that, to-day, at the festival of an eclipse of the moon, having worshipped the lord of the world, the blessed husband of Bhavānī (*i.e.*, Śiva), having considered the vanity of the world, and believing in the rewards (*of charity*) in this world and in the next, we gave, in order to increase the merit and fame of our parents and of ourselves, by an edict, with a libation of water, to the tank which the Rasovika (?) Thakkura Mahādeva caused to be constructed in the village of Sūnaka,—*hala* 4, *i.e.*, (*in words*) four ploughs of land, carrying (*i.e.*, requiring as seed corn) 12 *pāilām* (*or* 48 *sers*),¹⁵ belonging to the householders (*kuṭumbin*) Jasapāla (*i.e.*, Yaśahpāla), Lālā, and Bakulasvāmin, and designated by (*their*) names, in the village of Laghu-Dābhī. On the east of this land is the field of Bhaṭṭārikā, and the fields of the Brāhmanas Rudra, Nohā, and Lālā; on the south, the field of Mahisharāma; on the west, the boundary of the village of Saṇḍera; on the north, likewise, the boundary of the village of Saṇḍera. Knowing this land, thus defined by its four boundaries, (*and*) being obedient to (*this*) order on hearing (*it*), the people inhabiting this (*land*) shall deliver for that tank, as they are being levied at present, all shares, enjoyments, taxes, gold, &c. And, remembering that the reward of this meritorious gift is common (*to all*), nobody shall cause obstruction (*to its owner*). And the holy Vyāsa has said:—‘He who gives land remains in heaven for sixty thousand years; both he who takes (*it*) away and he who assents (*to its being taken away*) shall stay as long in hell.’ This edict (*śāsana*) is written by the keeper of records (*ākshapaṭalika*) Kekkaḥka, the son of the Kāyastha Vateśvara. The messenger (*dūtaka*) for this (*grant*) is the great minister of peace and war (*mahāsāndhivigrahika*) Śrī-Chāhila.”

(*The signature*) of the illustrious Karnaḍeva.

¹² Read पटि वर्षसहस्राणि.

¹³ Read either चावेसा or आच्छेत्ता.

¹⁴ Read नरके.

¹⁵ I owe this explanation of the words पायल १२ इति to Dr. Bühler, who remarks on them.—“The translation is merely tentative. *Pāilām* seems to be the Gujarātī plural of *pāilūm*, which latter I take to be identical with the modern *pāyal*, ‘a measure of four sers’ (*or* 48 pounds).” See Shāspurjī Edahjī’s *Gujarātī and English Dictionary*, 2nd edition, s. v. पायलो.

XXXVII.—PRASASTI OF THE TEMPLE OF VADIPURA-PARSVANATHA AT PATTANA.

By G. BÜHLER, PH. D., LL.D., C.I.E.

The subjoined edition of the *Prasasti*¹ of the temple of Pārśvanātha of Vāḍipura at Aṇḥilvād-Pattana has been prepared according to an excellent paper-impression taken by Mr. H. Cousens and made over to me by the editor.

The inscription is incised on a stone-slab measuring about 28 inches by 16½, and contains 52 lines of ordinary Jaina Nāgarī letters. At the top there are rude representations of two lotuses in the left and right-hand corners, and in the middle a figure, somewhat like a *Nandāvarta*, in the centre of which stands the syllable *hra*. The execution is good, and the preservation almost perfect. The language is incorrect Sanskrit mixed with Gujarātī, and a few Persian and Arabic words. Prākriticisms and Gujarāticisms are:—l. 2—*likhana* for *lekhana*, *arham* for *arhantam*, l. 16—*bhamddrī* for *bhāṇḍāgārika*, l. 33—*milana*, l. 45—*bahini* for *bhagini*, *bāī*, 'lady,' l. 47—*paushadhaśāla*, as well as a good many Gujarātī names like l. 15—*Uśavāla*, l. 40—*Ośavāla*, *ibidem* *Sāhavadē* for *Subhagadevī* and so forth. Persian and Arabic words are ll. 3, 26, 33, 39—*pātīsāhi*, i. e. *Pādishāh*, ll. 14, 37—*pīra*, 'a Muhammadan saint,' l. 35—*phura-māṇa*, 'firmān,' l. 48,—*allāī*, 'the Ilāhī era'. The case terminations are mostly omitted, and the rules of euphony are frequently disregarded even in compound words. Of some interest, too, is the inflected form *samvati* from *samvat*, which occurs twice, l. 4 and l. 36. The whole inscription is in prose, with the exception of the *Maṅgala*.

The latter consists of a slightly corrupt Aryā verse, which invokes a blessing on the pious founder of the temple:—

"Hail! May the glorious Jina Pārśva of Vāḍipura, who resides in Pattana, ever grant wealth, prosperity and eternal happiness to him who built the temple of the community (*saṁgha*)."

The next lines, 2-4, give a summary of the contents of the inscription and a date which probably refers to the beginning of the building operations:—

"In the temple of glorious Pārśvanātha of Vāḍipura, is written the eulogy (*of the founder*), preceded by an account of the succession of the venerable pontiffs of the famous Bṛihat Kharatara-*(gachchha)*, after bowing to the Arbat. In the reign of the Pādishāh, the illustrious Akabbara, in the year 1651 after the time of the illustrious king Vikrama, on the ninth (*lunar day*) of the bright half of Mārgaśirsha, on the civil day (*called*) Monday (*i. e.*, according to Dr. Schram, on November 16, 1594), under the constellation *Pūrvaḥadra* during a lucky planetary hour (*took place*) the first beginning."

The *Paṭṭavālī*, ll. 4-40, enumerates the following spiritual chiefs of the Kharatara school:—

1. Uddyotanasūri (Klatt,² No. 38), who, descending in an unbroken line from the ruler of the faith, the glorious lord Mahāvira, made *rihāras* resplendent.

2. Vardhamānasūri (Klatt, No. 39), who consecrated the temple (*vasatī*) built on Mount Arbuda (Abū) by the *daṇḍanāyaka* Vimāla, and worshipped the *sūrimantra* that had been corrected by the glorious lord Simandhara.

¹ Regarding the temple and inscription see Burgess's *Notes of a Visit to Gujarat in 1869*, pp. 105, 115 ff.

² *Indian Antiquary*, vol. XI, p. 248 ff. A complete edition of Kṣamākāḷyāna's *Kharatara-Paṭṭavālī* will appear in the forthcoming volume of Professor Weber's *Catalog der Sanskrit und Prākṛit-Handschriften*, p. 1039 ff. I have had the privilege of seeing the sheets.

3. Jineśvarasûri I (Klatt, No. 40), who in (*Vikrama Samvat*) 1080 obtained the title *Kharatara* after overthrowing the *Chaityavāsins* in the Darbâr of Durlabharâja, king of Anhilvâd.³

4. Jinachandrasûri I (Klatt, No. 41).

5. Abhayadevasûri (Klatt, No. 42), who, in consequence of a revelation from the guardian deity of the faith, made known the image of Pârsvanâtha of Stambhanâ (Thâsrâ?) and thereby was freed from his loathsome leprosy, who obtained fame by composing the *Navāṅgī* and other works.

6. Jinavallabhasûri (Klatt, No. 43), who awakened 10,000 Śrāvakas of the Vāgaḍa country (*i. e.*, either eastern Kachch or Duṅgarpur) by sending a letter consisting of ten *kulakas*, and exalted the Jaina faith by composing excellently written good poems and various *Śāstras*, such as the *Piṇḍavīśuddhi*.⁴

7. Jinadattasûri (Klatt, No. 44), who by his power subdued the company of the 64 Yoginīs,⁵ 52 *Vīras*, (and?) *Pīras* of Sindh, who obtained the rank of *Yugapradhāna* by reading the golden letters written by Ambaḍa's hand, and by magic walked across the five rivers of the Panjāb.⁶

8. Jinachandrasûri II (Klatt, No. 45), who awakened the illustrious Mahatīyāna, chief (*pradhāna*) of the Usavālas (Osvāls) and other clans in Śrīmāla (Bhimāl), and had the *naramaṇi* in his forehead.

9. Jinapatti (thus all the inscriptions, but Jinapatisûri, Klatt, No. 46), who accomplished the *vidhipaksha* through the *śaṭtrimśadvāda* in the shape of the *Prabodhodaya* and other works which were examined by *Bhaṇḍārī* Nemichandra (??).

10. Jineśvarasûri II (Klatt, No. 47), who consecrated the *Śāntivītravidhichaitya* in Lāṭhaula-Vijāpura.

11. Jinaprabodhasûri (Klatt, No. 48).

12. Jinachandrasûri III (Klatt, No. 49), who was adorned with the title *Rāja-gachchha*, because he converted four kings.

13. Jinakuśalasûri (Klatt, No. 50), who consecrated the *Kharatara* temple *vasa-ti*, the ornament of famous Śatrumjaya.

14. Jinapadmasûri (Klatt, No. 51).

15. Jinalabdhisûri (Klatt, No. 52).

16. Jinachandrasûri IV (Klatt, No. 53).

17. Jinodayasûri (Klatt, No. 54), who granted happiness, *viz.*, the dignity of *saṃghapati* and so forth, by throwing his dress (*over people*) at the *devāṅganāvasara*(?).

18. Jinarâjasûri (Klatt, No. 55).

19. Jinabhadrasûri (Klatt, No. 56), who founded excellent libraries in various sacred places.⁷

20. Jinachandrasûri V (Klatt, No. 57).

21. Jinasamudrasûri (Klatt, No. 58), who by magic subdued five Yakshas.

³ See also Dr. Bhāṇḍārkar's Report of 1882-83, p. 46, where the story is told more fully according to Sumetiganin's *Lives of the Yugapradhānas*.

⁴ See also Bhāṇḍārkar, *loc. cit.*, p. 47, where the list of Jinavallabha's works is given.

⁵ Regarding the 64 Joginīs, see Cunningham's *Archaeol. Surv. Rep.*, vol. IX, p. 63 ff.

⁶ None of these marvellous feats are mentioned by his pupil Sumetiganin, who speaks only of an exorcism, Bhāṇḍārkar, *loc. cit.* In explanation of the last, the *Paṭṭāvalī* says: *Jalabhramparī kambalāsturanādīprakāreṇa pañchanadī-sādhanā*.

⁷ One of these libraries is, according to the present tradition, the Bṛhat-Jūānakūṣha at Jesalmir, which is kept in the temple of Pârsvanâtha consecrated by Jinabhadra.

24. Jinachandrasūri VI (Klatt, No. 61), the ruling spiritual head, who conquered many opponents in disputations. He was called by the lord Jalāluddīn, the glorious Padishāh Akabbara, who was desirous of seeing him, having heard of his immeasurable greatness that unfolded itself in consequence of his stay at Stambhatīrtha (or Cambay) during the rains of (Vikrama) Samvat 1648. He met the emperor, pleased him by the multitude of his virtues, and obtained one edict (*phuramāṇa*) forbidding the slaughter of animals during eight days in *Āśāḍha*, and a second protecting the fish in the Gulf of Cambay (*Stambhatīrthasamudra*), as well as the title "the most virtuous, glorious pontiff of the age" (*sattamaśrīyugapradhāna*). Further, at the command of the emperor, he crossed by magic the five rivers of the Panjāb on the twelfth lunar day of the bright half of Māgha, (Vikrama) Samvat 1652, and made five *Pīras* appear, by which feats he obtained the distinction of *paramatara*, and so forth, and exalted the *Saṅgha*. He was attended by *Āchārya* Jinasīmha,³ on whom he had conferred the dignity of *āchārya* in the presence of the emperor Akbar. It was by his advice that the temple of Vāḍī-pura-Pārśvanātha was built.

⁹ See Dr. Elindikar's *Report of 1953-54*, p. 148 ff.

These facts, I think, show that Dharmasâgara's statements regarding other schools can only be used with great caution.

The events from the lives of the various Yugapradhânas reported in the inscription are for the greater part well-known, and those which are new, are mostly not particularly interesting. The account of the last Jinachandra's relation to the emperor Akbar, forms, however, an exception. The later *Paṭṭāvalī*, from which Dr. Klatt made his extracts, boldly asserts that this worthy converted the emperor Akbar to Jainism. The statements of our inscription are much more moderate and much more credible. They show, too, how the later fable arose. The Muhammadan historians admit,¹⁰ regarding Akbar, that "*Samanis and Brahmanas managed to get frequent private interviews with His Majesty,*" and that "*they brought proofs, based on reason and testimony, for the truth of their own and the fallacies of other religions, and inculcated their doctrines so firmly, and so skilfully represented things as quite self-evident which require consideration, that no man, by expressing his doubts, could now raise a doubt in his Majesty.*" As the term "*Samanis*" means ascetics, and includes the Jaina monks, there is no reason for doubting the assertion that Jinachandra, the head of the great Kharatara community, was granted admission to Akbar's religious discussions. Nor is it incredible that the emperor granted him the two *firmāns* and the title mentioned in the inscription. More doubtful is the statement that Jinachandra pretended to perform miracles before Akbar, and that his pupil received the dignity of Âchârya in the emperor's presence. With respect to the first point it must however be borne in mind that the Jaina Sûris, even in the present day, claim to possess supernatural powers, and that, according to all accounts, they formerly often tried to impose on credulous kings by what can only be called jugglery. It seems to me, therefore, not absolutely impossible that Jinachandra may have attempted some trick in order to gain Akbar's confidence. In favour of the second point a note in Dr. Klatt's *Paṭṭāvalī* may be brought forward, according to which Jinasiṃha received the *âchâryapada* in the winter of Vikrama Samvat 1649 at Lahore, which, according to the Muhammadan writers, at the time was the imperial residence. Nevertheless it is difficult to believe that Akbar should have gone to the Jaina temple where the ceremony must have taken place. The difficulty would disappear if we might take *śrīpâtisâhisamaksham* to mean that Jinasimha accompanied his teacher into the imperial presence and was introduced as one worthy of the *âchâryapada*.

The remainder of the inscription, lines 40-52, contain the *Prasasti*. The pedigree of the founder of the temple, who belonged to the Osvâl clan and the line of Mantrin Bhîma, is given as follows:—

Mantrin Châmpâ married to Sûhavade.	
Mantrin Mahipati married to Amari.	
Mantrin Vastupâla married to Siriyâde.	
Mantrin Tejapâla married to Mânû.	
Sâha Amaradatta ¹¹ (the ornament of the Kukeśa-race) married to Ratanâde.	
Ratnakumyaraġi married to Sobhâgade.	

¹⁰ Elliot's *History of India*, vol. V, p. 528

| ¹¹ He seems to have been an adopted son.

Moreover, a sister, probably of Ratnakumharajī, named *Bāī Vāch hī*, and a daughter, *Bāī Jīvanī*, are mentioned as co-founders of the temple. The image of the temple was consecrated in (Vikrama) Samvat 1652, in the *Alāī*, i. e., Ilāhī year 41, on the twelfth lunar day of the dark half of Vaisākha, a Monday, under the constellation Revatī. The Ilāhī year 41 began on the 10—11th March of 1596.¹² The Vikrama year must be, as the preceding date (l. 36) Samvat 1652, Māgha sudi 12, shews—the southern one, which began on Kārttika sudi 1 in A.D. 1595. The date corresponds according to Dr. Schram's calculation with Thursday, May 13, A. D. 1596.

TEXT.

L. 1. ॥ श्रीं ॥ स्वस्ति श्रीवाडीपुरपार्श्वजिनसंघचैत्यकाराय ।

लक्ष्मीसुदयं त्रेयः । प-

2. त्तनसंखः करोतु सदा ॥ १ [॥]¹³

श्रीवाडीपुरपार्श्वनायचैत्ये । श्रीहृत् खरतरगुरुपद्मवली-

3. लिखनपूर्वं प्रशस्तिर्लिख्यते । अहं नत्वा । पातिसाहित्रीभक्तव्वरराज्ये । श्रीविक्रमनृपसम-¹⁴

4. यात्वंवति १६५१ मार्गशीर्षसितनवमीदिने सोमवारे । पूर्वभद्रपदनक्षत्रे । शुभवेला-¹⁵

5. यां आदिप्रारंभः । शासनाधीशश्रीमहावीरस्वामिपद्मविच्छिन्नपरंपरया उद्यत् विहाराद्यो-¹⁶

6. तित्रीउद्योतनसूरि । तत्पट्टप्रभाकरप्रवरविमलदंडनायककारितावुदाचलवसतिप्रतिष्ठापक ।¹⁷

7. श्रीसीमंधरस्वामिशोधितसूरिमंत्राराधकश्रीवर्धमानसूरि । तत्पट्टं । अण्डहिलपत्तनाधी ।¹⁸

8. शटुर्लभराजसंघचैत्यवासिपक्षविशेषाशीत्यधिकदशशतसंवत्सरप्राप्तखरतरवि-

9. रुदशीजिनेखरसूरि । तत्पट्टं । श्रीजिनचंद्रसूरि । तत्पट्टं । शासनादेव्युपदेशप्रकटित-

10. दुष्टकुटप्रसायहेतुखंभनपार्श्वनाय । नवांगीहृत्पाद्यनेकशास्त्रकरणप्राप्तप्रतिष्ठश्री-¹⁹

11. अभयदेवसूरि । तत्पट्टं । लेखरूपदशकुलकप्रेषणप्रतिवोधितवागडदेशीयदशसह-

12. सत्रावक । सुविहितहितकवितक्रियाकरणपिंडविशुद्धादिप्रकरणरूपणजिनशासन-²⁰

13. प्रभावकश्रीजिनवह्मभसूरि । तत्पट्टं । स्वशक्तिवशीकृतचतुःपट्टियोगिनीचक्रद्विपंचा-

14. शहीरसिंधुदेशीयपीर । अंबडचावककरलिखितस्वर्णाक्षरवाचनाविर्भूतयुगप्रधा-

15. नपदवीसमलंकृतपंचनदीसाधकश्रीजिनदत्तसूरि । तत्पट्टं । श्रीमालउशवालादिप्रधान-

16. श्रीमहतीयाणप्रतिवोधक । नरमणिमंडितमालस्त्रलश्रीजिनचंद्रसूरि । तत्पट्टं । भंडारीने-

17. मिचंद्रपरीक्षितप्रवीधोदयादिग्रंथरूपपट्टविंशच्चादमाधितविधिपञ्चश्रीजिनपत्तिसूरि²¹

18. तत्पट्टं । लाठउलवीजापुरप्रतिष्ठितशांतिवीरविधिचैत्यश्रीजिनेखरसूरि । तत्पट्टं-

19. ० । श्रीजिनप्रवीधसूरि । तत्पट्टं । राजचतुष्टयप्रतिवोधोद्भुदराजगच्छसंज्ञाश्रीभित ।

20. श्रीजिनचंद्रसूरि । तत्पट्टं । श्रीशकुंजयमंडनखरतरवसतिप्रतिष्ठापकविख्याता-

21. त्रिशयलक्षश्रीजिनकुशलसूरि । तत्पट्टं । श्रीजिनपद्मसूरि । तत्पट्टं । श्रीजिनलब्धिसू-

22. रि । तत्पट्टं । श्रीजिनचंद्रसूरि । तत्पट्टं । देवांगनावसरवासप्रज्ञेयोदितसंघपतिपदा-²²

¹² Elliot's *History of India*, vol V, page 247, note

¹³ Metre Āryā, with a metrical fault in the first line, which may be corrected by writing "पार्श्वजिनः".

¹⁴ Read लेखनं, पदं.

¹⁵ Read शुभं.

¹⁶ Read उद्यत्विहारीहोति—उद्योतनं.

¹⁷ Dele stop at the end of the line.

¹⁸ Dele stop at the end of the line तत्पट्टं stands for तत्पट्टप्रभाकर, as may be seen from l. 6.

¹⁹ Read शासनदेवी; उठ.

²⁰ Read कविता.

²¹ Read पट्टविंशचाट.

²² Read चासः प्रज्ञेयो.

- L. 23. युदयश्रीजिनोदयसूति । तत्पट्ट० । श्रीजिनराजसूरि । तत्पट्ट० । स्थानस्थानस्थापित-²²
 24. सारज्ञानभांडागारश्रीजिनभद्रसूरि । तत्पट्ट० । श्रीजिनचंद्रसूरि । तत्पट्ट० । पंच-
 25. यक्षसाधकविशिष्टक्रियश्रीजिनसमुद्रसूरि । तत्पट्ट० । तपोध्यानविधानचमत्कृ-
 26. तश्रीसिकंदरपातिसाहिपंचयतवंदिमोचनसम्मानितश्रीजिनहंससूरि । तत्पट्ट०
 27. पंचनदीसाधकाधिकध्यानबलशकलीकृतयवनोपद्रवातिशयविराजमानश्री-
 28. जिनमाणिक्यसूरि । तत्पट्टालंकारसारदुर्वारवादिविजयलक्ष्मीशरणपूर्वक्रि-
 29. यासमुद्धरणस्थानस्थानप्राप्तजयप्रतिदिनवर्द्धमानोदयसदयसन्नयत्रिभुवन-
 30. जनवशीकरणप्रवणप्रणवध्यानोपशोभितपवित्रसूरिमंत्रविहितलयदू-
 31. रीकृतसकलवादिस्मयनिजपादविहारपावितावनितल अनुक्रमेण संवत्
 32. १६४८ श्रीस्त्वंभतीर्थचतुर्मासकस्थानसमुद्रूतामितमहिमश्रवणदर्शनीत्वं-
 33. ठित । जलालुदीनप्रभुपातिसाहिश्रीमदकब्बरसमाकारणमिलनस्वगुणगण-
 34. तस्मनोनुरंजनसमासादितसकलभूतलाखिलजंतुसुखकारि आयाटाष्टाहि-
 35. कामारिफुरमाणश्रीस्त्वंभतीर्थसमुद्रमीनरक्षणफुरमाणतद्वत्तसत्तमश्रीयु-
 36. गप्रधानपदधारक तद्वचनेन च । नयनशरसरसामितसंवति माघसितहा-
 37. दशशुभतिथौ अपूर्वपूर्वगुर्वाम्रायसाधितपंचनदीप्रकटीकृतपंचपोरप्राप्तप-
 38. रमवरतदादिविशेषश्रीसंघोन्नतिकारकविजयमानगुरुयुगप्रधानश्री १०८
 39. श्रीजिनचंद्रसूरिसूरीश्वराणां । श्रीपातिसाहिसमक्षस्वस्त्यापितआचार्य-
 40. श्रीजिनसिंहसूरिसपरिकराणामुपदेशेन । श्रीसवालप्रातीयमंत्रिभीमसंताने
 41. मं० चांपा भार्या सूरवदे । तत्पुत्र मं० महिपति तद्वार्या अमरी तत्पुत्र मं० वस्तुपाल
 42. तद्वार्या सिरियादे । तत्पुत्र मं० तेजपाल तद्वार्या आ० मानू । तत्कुक्षिसरोमराल अ
 43. र्थिजनमनोभिमतपूरणदेवसालदेवगुरुपरमभक्तविशेषती जिनधर्मानुरक्तस्वां-
 44. तकुक्षेश्वरशमंडन साह अमरदत्त भार्या रतनादे । तत्पुत्र रत्नकुंजरजी । तद्वार्या ॥
 45. सोभागदे । वह्निनि वाई वाही । पुत्री वाई जीवणी । प्रमुखपुत्रपौत्रादिसारपरिवारयुतेन
 46. तेन । श्रीअणहिलपुरपत्तनशृंगारसारसरनरमनोनुरंजनसुरगिरिसमानचतुर्मुख-
 47. विराजमानप्रधानविधिचैत्यं कारितं ॥ श्रीपौषशालापाटकमध्ये । तदनु कर-
 48. णकायकुप्रमितसंवत् अज्ञाई ४१ वर्षे । वैशाख वदि द्वादशीवासरे गुरु-²³
 49. वारे स्वतीनक्षत्रे । शुभवेलायां महामहःपूर्वं । प्रतिमा श्रीवाडीपार्श्वनायस्य स्था-
 50. पिता । एतत् सर्वं देवगु[रु]गोत्रजदेवीप्रसादेन वंद्यमानं । पूज्यमानं समस्तश्रीसं-
 51. घसहितेन चिरं जीयात् । कल्याणस्तु । एषा पट्टिका पं० उदयसारगणिना लिपी-
 52. कृता । पं० लक्ष्मीप्रमोदमुनि आदरेण ॥ कारिता गजधरगह्लाकेन । शुभं भवतु नित्यं [॥]

²² Read श्रीजिनोदयसूरि.| ²³ Read वैशाख.

XXXVIII.—TWO CHANDELLA INSCRIPTIONS FROM AJAYGADH.

BY PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

I.

ROCK INSCRIPTION OF VIRAVARMAN; OF THE VIKRAMA YEAR 1817.

According to Sir A. Cunningham,¹ this inscription is at Ajaygadh, a hill-fort about 16 miles in a straight line south-west of Kālāñjar, Long. 80° 20' E., Lat. 24° 54' N., *Indian Atlas*, quarter-sheet 70, N.E. It is engraved on a rock, with a crack dividing it into two portions, and contains altogether fifteen lines, of which the first seven lines are on the proper right and the following eight on the proper left side of the crack. The writing of the right-hand portion covers a space of about 2' 4½" broad by 6½" high, that of the left-hand portion a space of about 3' broad by 6½" high. It is on the whole fairly well preserved, and everything of historical importance may be read with certainty throughout. But, towards the end, the rubbings at my disposal (owing, probably, to the condition of the rock) are not at all distinct, and in consequence the exact wording of one or two passages in the concluding lines, of minor importance, remains doubtful, and about a dozen *aksharas* are altogether illegible. The size of the letters is about ⅝". The characters are Nāgarī of the 13th century. The language is Sanskrit and, with the exception of the introductory *om om siddhiḥ* and the date at the end, the inscription is in verse. It was composed by Ratnapāla, a son of the poet Haripāla and grandson of the poet Vatsarāja (verse 21), and engraved by the artisan Rāma (verse 22). As regards orthography, *ḍ* is denoted by the sign for *v* in *vālo*, line 5, *amvudhi*, line 6, *cali*, line 13, and *vudhaḥ*, line 14, but not in *babhūra*, lines 8 and 10; the dental sibilant is used for the palatal in *raṁsaḥ* and *raṁse*, lines 2 and 8, *yasaśinī*, line 13, *sudhāṁsu*, line 14, and *visuddhātma*, line 15; and the palatal for the dental in *śulo*, line 8, *-śimā*, line 9, and *-kāśā[raṁ]*, line 13; and *sh* is employed for *kh* in *Vaiśāsha*, line 15.

The proper object of the inscription is, to record (in verses 18-20) that Kalyāṇadevī, the wife of the (Chandella) king Vīra or Viravarman, built a well, called the Nirjara-well, and in connection with it a hall, within the fort of Ajaygadh, which in other inscriptions is called Jayapura, but is here apparently denominated Nāndīpura. And by way of introduction the inscription in verses 2-9 treats of the ancestors of the king, and in verses 10-13 gives an account of Kalyāṇadevī's own descent. From the latter we learn that in the race of Dadhīchi there was one [Chā]dala, whose son was Śripāla, whose son again was Maheśvara, 'to be revered even by crowned heads.' Maheśvara married Vesaladevī (?), a daughter of the prince Govindarāja; and their daughter was Kalyāṇadevī, who became the chief queen of the king Vīra. Nothing is known to me of the queen's ancestors from other inscriptions.

¹ See Sir A. Cunningham's *Archaeological Survey of India*, vol. XXI, p. 51. The inscription has not been previously edited, but a photo-lithograph of it will be found *ib.*, plate xiii. And an abstract of the contents of the inscription, as read by a Simla Pandit, is given *ib.*, p. 51. Of this abstract I can only say that the Pandit has done his work very carefully. Thus—the name of Śaṅkashana he has read Śaṅkshana; between Madana and Trailokyavarman he has omitted Paramardin; to Trailokyavarman he has given two sons, Yasoarman and Viravarman, while the inscription does not mention any Yasoarman at all; and Kalyāṇadevī he has made the daughter of Rāja Govinda, while in reality she is described as the daughter of Maheśvara and granddaughter, by her mother's side, of Govindarāja. Moreover, he has interpreted the date of the inscription to be Vikrama 1312, while it is really, in words and figures, 1317. My own text of the inscription has been prepared from Sir A. Cunningham's rubbings, kindly placed at my disposal by Mr. Fleet.

As regards the king's own descent, we have here the following line of sovereigns presented to us, who (in verse 2) are said to have been born in a family which derived its origin from the moon, and which from other sources we know to be the Chandrella, or Chandella, or Chandratreya family :—

- (1.) Kirtivarman, who defeated Karna and evidently, by doing so, restored the independence of the (Chandella) kingdom (v. 3).
- (2.) Sallakshana, who is said to have taken away the fortune of the Málavas and Chedis (v. 4).
- (3.) Jayavarmadeva (v. 4).
- (4.) Prithivivarman (v. 5).
- (5.) Madana (v. 5).
- (6.) Paramardin (v. 6).
- (7.) Trailokyavarman, who freed the country from the dominion of the Turushkas (v. 7).
- (8.) Vira (vv. 8 and 9), or, as he is called in line 15, Viravarman.

The Karna¹ mentioned in the above, whose defeat by Kirtivarman is related also in line 15 of the fragmentary inscription from Mahobá, edited by Dr. Hultzsch in *Zeitschrift D. Morg. Ges.*, vol. XL, p. 49 (*Archæological Survey of India*, vol. XXI, plate xxi), and apparently in an inscription from Kálanjar (*ib.*, p. 39, verse 8), is the famous Chedi king of that name who ruled about the middle of the 11th century A. D., and whose defeat by Kirtivarman, or rather by Kirtivarman's friend and general² Gopála, is referred to in the introductory scene of the play *Prabodhachandrodaya*. And the Turushkas mentioned in connection with Trailokyavarman are the Muhammadan invaders whom we know³ to have defeated Paramardin and to have taken Kálanjar in A.D. 1202.

The inscription is dated (in lines 14 and 15), in words and figures, in the Vikrama year measured by the seas (7), the moon (1), the fires (3), and the moon (1), i.e., in the Vikrama year 1317, on Thursday, the 13th of the bright half of Vaiśákha, while the Ráuta, the illustrious Jetana (?), was in office, in the reign of Viravarman. The possible equivalents for Vikrama 1317, Vaiśákha śukla 13, would be :—

for the northern current year—Tuesday, 6th May, A.D. 1259;

for the northern expired or southern current year—Sunday, 25th April, A. D. 1260;

for the southern expired year—Thursday, 14th April, A. D. 1261, when the 13th *tithi* of the bright half ended 21 h. 45 m. after mean sunrise.

The true date accordingly is Thursday, 14th April, A. D. 1261, and the Vikrama year mentioned in the inscription must be taken to be the southern expired year.

¹ For Karna we have the date Chedi 793=A.D. 1042 (*Indian Antiquary*, vol. XVII, p. 215); for Kirtivarman the date Vikrama 1154=A.D. 1098 (*ib.*, vol. XVIII, p. 238). Karna was also defeated by Bhīmadēva I. of Anhilwād, A.D. 1021–1063, by the Chālukya Somēśvara I., A.D. 1040–1069, and by Udayāditya of Málava, for whom we have the certain date A.D. 1030.

² I follow here the authority of the commentator of the *Prabodhachandrodaya*. Judging from the wording of the text, I should say that Gopála was an ally of Kirtivarman, but I am not able to identify him with any prince known to me. I may add here that all the above dates prove that the *Prabodhachandrodaya* was composed during the second half of the 11th century A.D., not, as stated in English and German handbooks, towards the end of the 12th century. [Compare now also Dr. Hultzsch's account, *ante*, pp. 217–222, where the Mahobá inscription, mentioned above, has been read.]

³ Sir H. M. Elliot's *History of India*, vol. II, p. 231.

TEXT.⁵

- L. 1. श्रीं श्रीं सिद्धिः ॥
 अर्हमीयतनोर्दृष्ट्वा मिलोच्चयसुताङ्गत् ।
 ई[र्य]येव ह्यशा शीर्षे पातु वी' ऽमरवाहिनी ॥ १ ॥
 अरैकमित्रं नयनप्रभो-
2. दी जीयाह्नि(ष्टि)रोभूयणमिन्दुमौलिः ।
 इन्दुर्यतः श्रीचपलत्वदोषनीदी घरायासुदियाय वंस(श): ॥ २ ॥
 कुंभीश्रवः कर्णपयोधिपाने प्रलेखरो नूतनरान्धसृष्टी ।
 त[त्रा]-
3. स विद्याधरगीतकीर्तिः श्रीकीर्तिवर्धनचितिपो जगत्तां ॥ ३ ॥
 सप्तश्लो मालववेदिलक्ष्मीलुं[टा]कखण्डः चित्तिपञ्च तस्मात् ।
 जयैकधामा जय-
4. वर्धदेव[स्तस्मा]च्च रावर्ण्यं प्रशशास [धी]रः ॥ ४ ॥
 पृथ्वीवर्मा ऽभवत्तस्माद[य] रावा प्रयूपमः ।
 ततोपि मदनः स्नासुद्रान्ये ऽभूद्रियुमन्मयः ॥ ५ ॥¹⁰
 अयामव[च्छे]-
5. [प]रमर्दिराजो वा(वा)लीपि नेता रिपुवीरहन्ता ।
 [साम्ना]न्[ल]क्ष्मीर्यमिहानुरक्ता पतिवरेवाय समाजगाम ॥ ६ ॥¹¹
 त्रैलोक्यवर्धनचितिपो ऽय रावर्ण्यं [श]-
6. [शस दु]र्गाप्रविधानवेधाः ।
 तुरुष्ककुल्यां(उ)धिमन्मधा[त्री]समुद्धृतिं विष्णुरिव प्रतन्वन् ॥ ७ ॥
 रणाजिरे लतारिपुप्रवीरप्रियातिसंमोदितनाकक[न्य]: ।
 तस्यात्मजो वीर[मञ्जी]-
7. महेशो जयत्वसौ निर्मलवीरधर्मः ॥ ८ ॥
 तार्क्षे(स्त्री)ण वल्गन्विहरन्वृषेण दुष्टप्रहन्ता रिपुरा[ग्रि]भेत्ता ।
 किं विष्णुरीशः किमु वेति दृष्टो जयत्वसौ विष्णुजनैर्धर्मस्यः ॥ ९ ॥
8. दधीचिवंसे(शे) ऽहुतसत्व[घा]मा श्री[चा]दलो¹² ऽभूद्रुजजन्मवधः ।
 अ[या]स्य साक्षादिव वीरधर्मो(र्मा)¹³ श्रीपाल इत्यास य(सु)तो वरिष्ठः ॥ १० ॥
 मूर्धाभिषिक्तैरपि वंदनीयो महेश्वरस्तत्तनयो बभू-
9. व ।
 यं राजमानं हव[ली]लयैव ययार्थनामानमुदाहरन्ति ॥ ११ ॥
 गोविंदराजचितिपालपुत्री तेनोपयेमे सुचरित्रयो(सी)मा ।
 लोकोत्तरैर्या चरितैः प्रपूज्या मिवेव नित्यं पतिदेवतानां ॥ १२ ॥
 नाम्ना [वेस ?]-

⁵ From the rubbing.

⁶ Expressed by a symbol.

⁷ Originally श्री; altered to श्री.

⁸ Metre, Śloka (Anuṣṭubh).

⁹ Metre of verses 2-4, Upajāti.

¹⁰ Metre, Śloka (Anuṣṭubh).

¹¹ Metre of verses 6-12, Upajāti.

¹² The akṣara in brackets may possibly be श्री or श्री

¹³ This correction may have been made already in the original.

L. 10.

सदेवीति सौंदर्यगुणमालिनी ।

कल्याणदेवीति सुता तस्या भय यशस्विनी ॥ ११ ॥¹⁴सियं सदा श्रीरिव कैटभारे[ः] श्रीवीर[राज्ञो] महिषीत्वमाता [1^x]मनोहरै[ः] स्वचरितैरुदारैर्वभूव पुण्यैः परिकीर्तनीया ॥ १४ ॥ (11)¹⁵

किं व[र्ण्य]ते चारुचरित्र[सी]मा विग्रहकीर्ति-

11.

प्रयिता जगत्यां ।

या सत्यवाचा भुवनप्रसिद्धं धर्मप्र[भुं] तं सहसा जिगाय ॥ १५ ॥

तेषां वं[द्यत]मा वमिहदयिता स्थाणोः शरीराङ्गं

भ्राजिष्णुं गिरिजां नमन्ति किल ते गंगापि तैः संस्तुता ।

ते [काम]प्रमदास्तुतिव्यवसिता येषां न दृश्योचरा

[सत्या ?]-

12.

[द्यैः] प्रयिता गुणैः श्रुतितनुः कल्याणदेवी [गि]रा ॥ १६ ॥¹⁶

[भायु]ः श्रीवयसां स्थितिं कमलिनी[प]त्रोत्सहारिण-

स्तुत्यां प[ञ्च]नत[भुवो ?] निपति[ता] मोहान्धकारे घने ।

[एकां] कीर्तिलतां विलोक्य सुचिरं स्थासुं तदुत्पत्तये

सखीदार्यगुणा ७ — ७ मचिरात्कल्या[ण]-

13.

देवी [मिरा] ॥ १७ ॥

[स्वली ?] मयेयं व(व)लिश[स्व ?]गु[तां] निखिल चक्रे कृपया परीता ।

जीवातवे पूर्ण[त]नुं पयोभिः सुधीपमैर्निर्जरकूपसेनं ॥ १८ ॥¹⁷सा पा[त्रं]¹⁸ प्रददावे[कं]¹⁹ निर्जरस्व यस(श)स्विनी ।पुण्य[भि]²⁰तत्पप(पा)याच्च संडपं रुचिरं व्यधात् ॥ १९ ॥²¹

सागरोपमकाशा(सा)[रं ?]

14.

[महाग्रे ?] खर[मं]दिरं ।

[नं]दीपुरे [च]कारासी यशोधवलतावनिः ॥ २० ॥

वत्सराजकवेः पीत्रो हरिपालकवेः [सु]तः

रत्नपाल इमां श्रद्धां प्रशस्तिमकरोद्बुधः ॥ २१ ॥

सगरेहन्निमुधांसु(श)मिते²²

15.

विक्रमवत्सरे ।

उच्चकार विसु(श)बाक्का विदग्धो राम[नाम]कः ॥ २२ ॥

संवत् १३१७ रा श्रीजि[त]नव्यापारे ॥ श्रीमहीरवर्मराज्ये ॥ वैशाख(शु)शुदि १३

गुरौ ²³ ॥¹⁴ Metre, Sloka (Anushṭubh).¹⁵ Metre of verses 14 and 15, Upajāti. [In pāda 8 of verse 14, the metre requires सौचरिते²⁰]¹⁶ Metre of verses 16 and 17, Śārdūlavikrīḍita.¹⁷ Metre, Upajāti.¹⁸ The akṣhara in brackets appears to be नै, altered to न.¹⁹ Of this akṣhara only the sign of the anuvāda is doubtful.²⁰ This akṣhara appears to be नै, altered to नै.²¹ Metre of verses 19-22, Sloka (Anushṭubh).²² The original has •सुधांसुधांसुमिते.²³ Here follow about eleven akṣharas (probably containing a blessing), which are illegible in the rubbings.

TRANSLATION.

Om! Om! (*May*) success (*attend*)!

(*Versé* 1.) May the divine Gaṅgā on Śiva's head protect you, (*she who is*) attenuated as it were with jealousy, at seeing half his body appropriated by the daughter of the mountain!

(2.) Glory be to that one friend of the god of love, who gladdens the eyes (*and is*) the head-ornament of the moon-crested (Śiva),—the moon, from whom here on earth there has sprung a race which has freed Fortune from the blemish of fickleness!

(3.) In that (*race*) there was a ruler over the earth whose fame is sung by the Vidyādhara, (*who was*) the pitcher-born (Agastya¹) in swallowing that ocean—Karna, (*and*) the lord of creatures in creating anew the kingdom,²—the illustrious Kirtivarmān.

(4.) From him (*sprang*) the prince Sallakṣhaṇa whose sword took away the fortune of the Mālavas and Chedis; and after him the valiant Jayavarmadeva ruled the kingdom, whose one glory was victory.

(5.) After him Prithivīvarman was king, similar to Prithu; and then Madana ruled over the kingdom, a god of love³ to opponents.

(6.) Then came the illustrious king Paramardīn, who, as a leader, even in his youth, struck down opposing heroes, (*and*) to whom the fortune of universal sovereignty quickly came, like an enamoured damsel choosing him of her own free will.

(7.) Then the prince Trailokyavarmān ruled the kingdom, a very creator in providing strong places. Like Vishṇu he was, in lifting up the earth, immersed in the ocean formed by the streams of Turushkas.

(8.) Victorious is his son Vīra, that ruler of the earth of spotless bravery who has delighted the damsels of heaven by sending them, as lovers, the hostile heroes whom he cut down on the field of battle.

(9.) Victorious (*and*) to be worshipped by all men is he whom, when he strikes down the wicked (*and*) disperses crowds of opponents, people gaze at—wondering whether he be Vishṇu riding on Garuḍa or Śiva roaming about on his bull.—

(10.) In the race of Dadhichi there was the illustrious [Chā]ḍala, endowed with marvellous true glory, an object of reverence for the Kṣatriyas; and he had a most excellent son, named Śrīpāla, who was bravery, as it were, incarnate.

(11.) His son, to be revered even by crowned heads, was Mahēśvara, whom people declare to be properly so named, when he disports himself, valiant like a bull.

(12 *and* 13.) He married the prince Govindarāja's daughter, unsurpassed for virtuous conduct, who, for her extraordinary deeds, like Śiva's wife, must always be honoured by faithful wives,—the lady Vesaladevi (F), endowed with both beauty and excellent qualities. Her daughter, now, is Kalyānadevi, of great renown.

(14.) When she became the chief queen of the illustrious king Vīra, like unto Śrī (*when she became the wife*) of the enemy⁴ of Kaiṭabha, this lady by her pleasing, noble and holy deeds became famous for ever.

¹ The sage Agastya is fabled to have swallowed the ocean.

² Or, perhaps, 'in creating new kingdoms.'

³ In the original the passage is quite clear, and admits of no other interpretation than the one given above. The word *madana* itself is one of the synonyms of *manavāta*.

⁴ i. e. Vishṇu.

(V. 15.) What need is there to describe her, unsurpassed for pleasing conduct (*and*) well-known the earth over for her pure fame,—her, who by truthful speech has at once surpassed that world-renowned lord of justice (Yudhishṭhira)?

(16.) To some Vāsiṣṭha's wife²³ is an object of reverence; others indeed adore the splendid daughter of the mountain who is the half of Śiva's body; some again have glorified Gaṅgā, (*and*) others take pains to praise the beloved of Kāma. They all cannot have set eyes on the unblemished Kalyāṇadevī, who for truth and other excellent qualities is famed in song.

(17.) Having perceived that life, fortune, and the charms of youth stay no longer than the water which glitters on a lotus-leaf, that widely praised beautiful women(?) have fallen into the gross darkness of delusion; (*and*) that the creeper of good fame alone is everlasting, Kalyāṇadevī, to make that (*creeper of fame*) grow, the qualities of truth and generosity.

(18.) Then, having ascertained that (*this*) spot is guarded by the arms of strong men (?), she, full of compassion, made this *Nirjara*²⁴ well, filled with nectar-like water, to sustain life.

(19.) She, of great renown, gave for the *Nirjara* (*well*) one drinking cup (?) and she built this pure, bright hall for the supply of water (?).

(20.) She, who has brightened the earth with her fame, has made at Nāṇḍipura a tank which resembles the ocean, (*and*) a hall with a lofty top (?).—

(21.) The intelligent Ratnapāla, a son of the poet Haripāla and grandson of the poet Vatsarāja, has composed this pure eulogy.

(22.) In the Vikrama year measured by the seas (7), the moon (1), the fires (3), and the moon (1), has the pure-minded, skilful Rāma engraved it.

In the year 1317, during the office of the Rāuta, the illustrious Jetana (?), in the reign of the illustrious Viravarman, on Thursday, the 13th of the bright half of Vaiśākha.

II.

ROCK INSCRIPTION OF THE TIME OF BHOJAVARMAN.

This inscription¹ is on a rock near the "Tarhaoni" or "Tirhawan" gate of the fort of Ajaygaḍh. It contains sixteen lines of writing which cover a space of about 6' 10½" broad by 2' 3" high. The first fifteen lines extend over the whole breadth of the inscribed surface; the last line measures only 1' 4" in length, and is engraved in very small characters close below the beginning of line 15. With the exception of about ten *akṣaras* at the commencement of line 15 which either have gone altogether or are greatly damaged, and the whole of the short line 16 which is illegible in the rubbing, the writing is well preserved. The size of the letters in lines 1-15 is about 1½." The characters are the peculiar kind of Nāgarī which we find also in several Mahobā and Kālāñjar inscriptions of the 12th and 13th centuries, and the special features of which

²³ s. c., Arundhatti.

²⁴ i. e., 'not growing old, never failing.'

¹ See Sir A. Cunningham's *Archæological Survey of India*, vol. XXI, pp. 47, 53, and 88. The inscription has not been previously edited, but a photo-lithograph of it was published by Sir A. Cunningham, *ib.*, plate xv. I edit it from Sir A. Cunningham's own rubbing, kindly placed at my disposal by Mr. Fleet.

may be seen in the photo-lithographs,¹ published in *Archæological Survey of India*, vol. XXI, plates xv and xxi-xxiii. Here I need only state that in the present inscription it is somewhat difficult to distinguish between the signs for *ch* and *v*, those for *chch*, *rv*, and *gh*, and those for *p* and *b*; and that a sign representing both the *jihvāmūliya* and the *upadhmanīya*, which does not differ at all from the ordinary sign for *sh*, has been employed before the words *kaṇṇās* and *padmā*, in line 2.

The language of the inscription is Sanskrit, and, with the exception of the introductory *om namaḥ Kedāráya*, the whole is in verse. The language is fluent, but not always correct. Thus, to mention some of the most striking mistakes, in line 1 we have *shat-trimśatiḥ* or *shaṭtrimśataḥ* for *shaṭtrimśat*; in line 4 *niśipati* for *niśāpati* 'the moon'; in line 13 *vānmin* for *vāgmin*; in line 15 the form *kriyatām*, derived from the root *kṛi* 'to make'; and the verses 19 and 20 do not admit of a proper construction. A term, which I have not met with elsewhere, is *viśiṣha*, in lines 4 and 8, probably denoting the superintendent or commander of a fort. As regards orthography, the consonant *b* is generally denoted by the sign for *v*, when it is preceded and followed by a vowel (e.g., in *ritudha*, line 1, *Savarān*, line 10, etc.), and by its own proper sign, when combined with another consonant (e.g., in *garbhā* and *avilambitam*, in line 3); but we have twice *babhiṭva*, even after a vowel, in lines 6 and 7. The dental sibilant is nine times used for the palatal (e.g., in *śasi*, line 1, *āsu* and *saila*, line 4), and the palatal for the dental in *praśūnair*, line 6, and *vilāśa*, line 13. Besides it may be noted that, instead of *yy*, we have the conjunct *jy*, in *vigaṇajya*, lines 8 and 10, and, instead of *khy*, *ksh*, in *Jayākshe*, line 8 (but not in line 11), and *prakshāta*, line 14; and that *ujjvala*, as usual, is spelt *ujcala*, in line 9.

The immediate object of the inscription would appear to be, to record (in verses 28-31) the construction of a temple by Subhāṭa, the superintendent of the treasury of the king Bhoja or Bhojavarman. But in reality the inscription furnishes an account of the clan to which Subhāṭa belonged, or of the more prominent members of that clan, the Vāstavya race of Kāyasthas, some of whom held positions of importance under the Chandella kings Gaṇḍa, Kīrtivarman, Paramardin, Trailokyavarman, and Bhojavarman.

The Kāyastha clan of the Vāstavyas derived its origin from Vāstu, who resided at Takkārikā, one of a group of thirty-six towns which were 'purified by the fact that men of the writer caste dwelt in them' (vv. 2-4). In this clan was born the Thakkura Jājūka, who held a position of trust under king Gaṇḍa, and was honoured by him with the grant of the village of Dugauḍa (vv. 5-7). From him was descended Māheśvara, who by Kīrtivarman was appointed *Viśiṣha* of Kālāñjara and endowed with the grant (of the village) of Pipalāhikā (vv. 8-9). The next member of the family mentioned is Gadādhara, counsellor and chamberlain of king Paramardin (v. 10), who with his younger brother Jaunādhara fought at Kālāñjara (v. 11), and who had another brother, Mālādhara, also distinguished as a warrior (v. 12). After them came Ālhū, his son Śobhana, and his son Vidana (vv. 13-15). Vidana's son was Vāśe or Vāśeka, who by king Trailokyavarman was appointed *Viśiṣha* of the fort of Jaya or Jayapura (the present Ajaygaḍh), and endowed with the grant of the village of Varbhavari. He

¹ Compare also *Journal As. Soc. Beng.*, vol. VI, p. 665, and plate xxxii.

This expression would lead one to look for some territorial name, such as Chhattisgarh.

defeated one Bhojūka, who had either risen in rebellion against Trailokyavarman or conquered part of his territory, and he generally pacified the kingdom and rendered it secure against foreign enemies. He also built a temple and a tank at Jayapura (vv. 16-20). His younger brother was Ānanda who, as governor of the fort, subdued the wild tribes of Bhillas, Śābaras, and Pulindas (vv. 21-22). Ānanda's son was Ruchira (vv. 23-25), who had three sons, Gopati (v. 26), Mahipāla (v. 27), and Subhaṭa, of whom the last, as stated above, was superintendent of the treasury of king Bhojavarman (vv. 28-30). After verse 31, the inscription has two more verses, the second of which is illegible, and the first of which relates that Mahipāla again had three sons, one of whom was named Kīrtipāla.

The Vāstavya family is mentioned also in other Chandella inscriptions.⁴ Thus, the two inscriptions from Mahobā, of which we have photo-lithographs in *Archæological Survey of India*, vol. XXI, plates xxii and xxiii, and one of which is dated in Vikrama 1240, record that in the illustrious great Vāstavya family there was one Śūhila, the son of Hallana (?). An inscription from Ajaygaḍh, referred to *ib.*, p. 53, mentions, according to Sir A. Cunningham, the Ṭhakkura, the illustrious Vidana, who no doubt is the Vidana spoken of in the present inscription. And the inscription from Ajaygaḍh, edited in the *Journal As. Soc. Beng.*, vol. VI, pp. 882-884, in its concluding lines, contains the name of another member of the Vāstavya family of Kāyasthas, who is described as *pratolikānvita-Jayapuradurgg-ādhipa*, 'governor of the fort of Jayapura with the street (*pratolikā*) belonging to it.'

The five Chandella kings mentioned in this inscription are all well known from other inscriptions. But attention may be drawn to the circumstance that Kīrtivarman (in verse 9) is here described as the crest-jewel of the princes in the Pīṭāsaila or Yellow-Mountain districts, a territorial name which, so far as I know, has not been met with elsewhere. The name of Bhojūka, the opponent of Trailokyavarman (whose latest known inscriptional date⁵ at present is Vikrama 1298), occurs perhaps in an inscription at Ajaygaḍh⁶ of the Vikrama year 1325, which mentions one Abhayadeva, apparently described as the son of Bhojūka.⁷

The town of Ṭakkārikā, and the villages of Dugauḍa, Pipalāhikā, and Varbhavarī, which are mentioned in the inscription, I am unable to identify.

The inscription closes rather abruptly, and it neither contains the names of the composer, writer, and engraver, nor is it dated. But, since for the king Bhojavarman we have the date⁸ Vikrama 1345, it may be assigned to about the end of the 13th century A.D.

⁴ A *Vāstavya-camsa* is mentioned also in line 27 of the Malbār inscription of the Chedi year 919 = A.D. 1167-68, *ante*, p. 42, a *Vāstavya-kula* in line 5 of the Set-Mahet inscription of the Vikrama year 1276 = A.D. 1219-20, *Indian Antiquary*, vol. XVI, p. 62, and a *Vāstavya-Kāyastha* in an inscription at Garhwa of the Vikrama year 1199, Cunningham's *Archæological Survey of India*, vol. III, plate xxi, 1.

⁵ See *Indian Antiquary*, vol. XVII, p. 231.

⁶ See *Archæological Survey of India*, vol. XXI, plate xiv, F.

⁷ Similar names are Vājūka, Dandūka, and Khojūka; *Indian Antiquary*, vol. XVII, p. 235.

⁸ In the inscription of Nāna, the minister of Bhojavarman, lately edited in the *Journal As. Soc. Beng.*, vol. VI, pp. 882-884 Nāna was one of the three sons of Ratnasimha, of whom that inscription records:—

दिग्जनीकपुंरुहरविद्यालयप्रसाधु ते ।

चन्द्रदेवनेन्द्रापा सचिवलसुपागतः ॥ २५ ॥

ततः स विज्ञानवि(नि)धिर्जनीवी मनीरमी नाम इति प्रतीयतः ।

योभीजवन्मायमुपेत्य नाथ स्वमन्त्रिमिवीदयमाततात ॥ २५ ॥ —

which will dispose of "the horse sent to Bhoja Varma." The inscription was composed by the poet Amara (not Amarapati), in Vikrama 1345, expressed in figures and in words (the latter, contrary to the ordinary rule according to which the unit should be mentioned first, being—

चषदमेवमगत्युतिभूतसमन्ति संवत्सरे).

TEXT.⁶

L. 1.

धौ¹⁰ नमः केदाराय ॥

गङ्गातरङ्गतरीक्षतसर्पराजवे[ष्टा]य चारुयसि(मि)खण्डविभूषणाय ।
कन्दर्पदर्पशमनाय सुरार्चिताय केदाररूपवि[ष्ट]ताय¹¹ नमः शिवाय ॥ १ ॥¹²
यद्विंशतिः¹³ कारणकर्मनिवासपूता आसन्पुरः परमसीलगुणातिरिक्ताः ।
तत्पथगा विबु(वु)धलोकमता वरिष्ठा टकारिका समजनि सृष्टणीयकत्वा ॥ २ ॥
सर्वो[प]कारकरणै-

2.

कनिधेः स्वकीयवंशस्य पात्रभृगस्य दिनाययस्य ।

कल्यावसानसमयस्थितये पु[रि]यां वासुः स्वयं समधिगम्य समाससाद ॥ ३ ॥
तस्यां श्रुतेर्निनदसङ्गनिनादितायां वास्तव्यवंशभविनद्वरणास्त आसन् ।
आशाः समस्तभुवनानि यदीयकीर्त्या पूर्वानि हंसधवसानि विशेषयन्त्या ॥ ४ ॥
विद्यावतुर्ह्य कलाः सकलाः समीयुः उपपन्नाभिरा-

3.

ममिव वक्त्रभमायतास्यः ।

यं गर्भसंस्थमविलम्बितमहितीयं दुःखं वियोगजनमसंहतमुद्वहन्त्यः ॥ ५ ॥
तद्वन्तः स उदपादि नरेखरेण गण्डाद्वयेन¹⁴ युधि दुर्जयतां गतेन ।
आजुकसंज्ञ इति ठङ्गुर[ध]र्मयुक्तः सर्वाधिकारकरणेषु सदा नियुक्तः ॥ ६ ॥
आराध्य¹⁵ तं नृपतिमण्डलमण्डनैकं देवं गदाधरमिवाच्युतवासमायम् ।

4.

कायस्यवंशनलिनीगणतादिनेशो ग्रामं दुर्गोडमपि तास्यकमासु(श्च) सेमे ॥ ७ ॥
तत्सन्ततो सकलवाङ्मयपारद(दुं)या¹⁶ भूमूयणं निशिपतेरिव कान्तिभर्ता ।
मोहान्धकारकुहरेषु निपातहर्ता माह्वेखरः समभवसुकृताभिसर्ता ॥ ८ ॥
यः पीतसै(शै)लवियेषु महीपतीनां चूडामणिं समनु[सि]व्य समार्कयन् ।
श्रीकीर्तिवर्धननृपतिं वि-

5.

शिवाभिधानं कालञ्जरस्य पिपलाहिकया समेतम्¹⁷ ॥ ९ ॥

तस्मिन्कुले महति सज्जनलोककुष्ठे गङ्गाधरः समुदभूतचि[वो]भिरामः ।
नूनं विचार्य परमर्हिर्नरेखरेण युक्तः स [कञ्चुकि]तया¹⁸ परया तु धीरः ॥ १० ॥
जीणाधरस्तदनुजः सहकर्मचारी सदा रतः समरकर्मणि मोक्षकारी ।
तौ वीरमार्गमनुसृत्य गिरी गरिष्ठे

6.

कालञ्जरे युयुषतुर्विमिखा[कु]लेन¹⁹ ॥ ११ ॥

तथैव सालाधरनामधेयस्तस्य द्वितीयो ऽजनि वीरमुख्यः ।
सुरैः सदा कल्पतरुप्रगु(श्च)नैरभ्यर्चितो यः समरेषु रमे ॥ १२ ॥²⁰
क्रमेण तस्मिन्प्रबभूव धीर आत्सू प्रतोलीरुचिराधिकारः [ः]²¹

⁶ From the rubbing.

¹⁰ Expressed by a symbol.

¹¹ Of the *akshara* in brackets only the vowel is indistinct.

¹² Metre of verses 1—11, Yasantatilakā.

¹³ Probably altered, in the original, to यद्विंशद. The plural of the numeral is of course grammatically incorrect.

¹⁴ Of this *akshara* only the sign of *anuvada* is doubtful. The spelling of this word is quite clear and distinct in the rubbing.

¹⁵ Originally चारुय, altered to चाराय.

¹⁶ Originally सज्जनवाङ्मयः; but the superfluous न appears to have been struck out.

¹⁷ Originally समेतम्, but altered to समेतम्.

¹⁸ Originally कुचिकेतया, but clearly altered to कञ्चुकि.

¹⁹ The *akshara* in brackets is somewhat doubtful, and might possibly be read च.

²⁰ Metre of verses 12—14, Upajiti.

येनावरुहे कसुपे वृषेण सदैव रमे रभसेन दुर्गे ॥ ११ ॥

तस्यात्मजस्यापि व(व)भूव रम्यः सु(शु)भान्वितः सो(शो)[भ]न-

L. 7.

नामधेयः ।

चित्रैश्चरित्रैः ककुभां सुखानि यच्चित्तयामास सु(शु)चिर्गु[णी]वैः ॥ १४ ॥

विद्यानिधानं तनयस्य तस्य विद्याधरैस्तुल्य(स्य)तनुर्बभूव ।

यस्मिन्मृपो वीदननामधेयी^{२२} विन्यस्य राव्यं सुमना[ः] सदैव ॥ १५ ॥^{२३}

वशं^{२४} पुराभ्येति जनस्य चि[त्तं] त्रैलोक्यवर्माक्षितपस्य [चा]त्र ।

इतीव वाशेरचिताभिधानो बभूव पुत्रो ऽस्य गुणैरुदारः ॥ १६ ॥^{२५}

कार्यक्षमन्तं वि-

8.

गण्य(य्य) राव्या(जा) दुर्गे जयाक्षे(स्ये) विधिपाधिकारे ।

नियोज्य तस्मै व्यतरत्यसिद्धं ग्रामं सदा व[र्ज]वरोति नाम्ना ॥ १७ ॥

तस्मिन्मनीरममयं सुरसङ्गं वार्पिं वास्तव्यवंशतिलकः सुजलां च रम्याम् ।

विज्ञाय देहमचिरं चिरतां सिद्धम् प्राचीकरत्तदनुया(पा)^{२६} धिकलेवरेण ॥ १८ ॥

तत्रायं परिपन्थिपार्थिवचमूकक्षेषु दावानलो

हैराव्यं जन-

9.

यत्त(न्त)मप्रतिष्ठतं कृत्वा कृतान्तातिविम् ।

भोजूकं युधि युद्धदुर्मदनिधिं वासे(शे)कनामा सुधी-

भूयो येन महोश्ववंशतिलकस्त्रैलोक्यवर्मा कृतः ॥ [१९] ॥^{२७}

स्तीतं राव्यमकंटकं गुणिगणाक्रान्तातिसर्वास्त्रदं

दानेनोज्ज्वलवद्दिधाय विधिवत्सोमाः समस्ता अपि ।

तेनालम्भि महोदधे जयपुरे कैलासवासीपते

वासो वासववास-

10.

दर्पदलनो रम्यप्रतीलीकते ॥ २० ॥

अस्थानुजः पुण्ययया उदार आनन्दनामा प्रथितः प्रथिव्याम् ।

सदैव लोकं मलयन्तमारार्यं सत्य(त्य)नामानमुदाहरन्ति ॥ २१ ॥^{२८}

भियामभूमिं विगण्य(य्य) चैनं दुर्गाधिकारे नृपतिः प्रचक्रे ।

^{२९}आज्ञाकरान्प[क्षि]निवासिनोयं चकार भिन्नान्शवरान्पुलिन्दान् ॥ २२ ॥

तस्यात्मजीभवद्-

11.

[सौ ?] रुचिराभिधानो विद्यासु तासु सकलासु सु(शु)चिः कलासु ।

यो लीलयैव विहरन्समराङ्गेषु तीव्रानरातिनिवहान्पुण्ड्रितामनैषीत् ॥ २३ ॥^{३०}

दुर्गे जयाक्षे प्रवलासुरीक्ष्विध्वंसनी^{३१} स्तोत्रपरंपराभिः [ः]^{३२}

दुर्गा स्तुवन्नेष सदैव भक्त्या कृताञ्जलि[ः] पुण्यतमासु(सु)पास्ते ॥ २४ ॥^{३३}

गुणैरुदारः सुकृतैकचारः पा-

^{२२} The *akṣara* in brackets may be read *सो* or *शो*

^{२३} Read *नामधेय* This correction may have been made already in the original.

^{२४} Metre, *Indravajrā*.

^{२५} Originally *वश*, but altered to *वश*.

^{२६} Metre of verses 16 and 17, *Upajāti*.

^{२७} The rubbing looks as if this *akṣara* *वा* were engraved above the *वा*.

^{२८} Metre, *Varantatilakā*.

^{२९} Metre of verses 19 and 20, *Śārdūlavikrīḍita*.

^{३०} Metre of verses 21 and 22, *Upajāti*.

^{३१} Originally *वशा*, but altered to *वाशा*.

^{३२} Read *भिन्नाक्षर*.

^{३३} Metre, *Varantatilakā*.

^{३४} Read *प्रवलासुरीक्ष्विध्वंसनी*. The rubbing looks as if the changes from *सो* to *शो*, and from *स* to *सि*, had been made already in the original.

^{३५} Metre of verses 24-27, *Upajāti*.

L. 12.

पापहारः सुजनैकसारः ।

[शा]³स्त्रास्त्रविद्यानिपुणः प्रवीणः कलासु रजे स सदा यमस्त्री ॥ २५ ॥

तस्यात्मजो गोपतिनामधेयो विद्यावदातो नृपतिप्रपूज्यः ।

त्रियां गिरां चाप्यविरोधवासी वंद्यः सतां साधुजनैकसेव्यः⁴ ॥ २६ ॥

तस्यानुजन्मा महिपालनामा सौंदर्यसी(शी)र्यप्रवरो रराज ।

यं वीक्ष्य

13. लज्जावस(न)तो मनोभूः सदैव चित्तेषु तिरोव(व)भूव ॥ २७ ॥

जयति तदनुजन्मा श्रीविलासै(सै)कसीधः

सुकृतिजनवरिष्ठो वाङ्मि(ग्मि)नामप्रणीच ।

नृपतिसमितिदक्षः ज्ञाघनीयस्वभावः

सुभट इति च नाम्ना कीर्त्तनीयस्वरूपः ॥ २८ ॥⁵

परीपकारप्रतिव(व)ह[कां]क्षः⁶ प्रारब्धकार्याधिगतार्थसिद्धिः ।

श्रीभोजवर्म्म-

14. क्षितिपस्य सोभूक्तोसा(शा)धिकारादि(धि?)पतिः सदैव ॥ २९ ॥⁷

सर्वाभारधुरंधरोपि सुभटो विश्वासविद्यास्थितिः

श्रीमद्भोजमहीमहेन्द्रसचिवः प्रक्षा(ख्या)तकीर्त्तिर्भुषैः ।

निर्मर्यादपरीपकारनिरतः सौजन्यसुद्रानिधि-

र्भाण्डागारपतिश्चिरं विजयते धर्मैकबु(बु)द्धिर्भृशम् ॥ ३० ॥⁸

लोकः शोक-

15. — — — — — [दुःखत्रयो?]मंदिरं

दोला[न्दो]लनचंचलं धनमिदं स्वत्पायि(यु)षो मातुषाः ।

धर्मः केवल एव देहविरहे देहान्त[रं] गच्छती

गन्ता [त्या?]⁹गविधेरसंभवतया देवालय[:] क्रीयताम् ॥ ३१ ॥¹⁰

ततो जाता महाप्राज्ञा महिपालसुतास्त्रयः [i^x]

कीर्त्तिपालो ह(वृ)हत्कीर्त्तिः कुमारी मारसन्निभः ॥ ३२ ॥¹¹

16.

TRANSLATION.

Om! Adoration to Kedāra!

(Verse 1.) Adoration to Śiva, who manifests himself as Kedāra;¹² who is encircled by the serpent-king, made to move to and fro by the waves of the Ganges, (and)

³ The *akṣhara* in brackets was originally श , but it looks as if it had been altered to श्र .

⁴ Metre, Mālinī.

⁵ Of the *akṣhara* in brackets only the sign of the *anusvāra* is indistinct.

⁶ Metre, Upajāti.

⁷ Metre of verses 30 and 31, Śārdūlavikrīḍita.

⁸ I am very doubtful about the *akṣhara* in these brackets. In the rubbing it looks more like जा or जा or ज्या , than

like जा .
⁹ Here the inscription would seem to have ended originally. The verse 32, which follows, appears to be less carefully engraved than the preceding. It is followed, in line 16, by another Anuṣṭubh verse, engraved in very small letters (as may be seen from Sir A. Cunningham's lithograph), which most probably gave the names of the two other sons of Mahipāla, but which, with the exception of one or two *akṣharas*, is illegible in the rubbing

¹⁰ Metre, Śloka (Anuṣṭubh).

¹¹ *Kedārarūpa-vidhṛita* I take in the sense of *vidhṛita-Kedārarūpa*, and compare compounds like *deha-baddha* which by Indian grammarians would be placed in the genus *agnyādit-ddi*.

is gracefully decorated with a portion of the moon; who humbled the pride of the god of love (*and*) is revered by the gods!

(7. 2.) There were thirty-six towns, purified by the fact that men of the writer caste⁴⁵ dwelt in them (*and*) more (*than other towns*) endowed with great comfort. Among them the most excellent, thought of as the abode of the gods, was Takkârikâ, an object of envy.⁴⁶

(3.) This town Vâstu himself took for his residence, that his race, an unique treasure in bestowing all kind of benefits, blessed with worthy people (*and*) a resort of the twice-born, might stay there to the end of the universe.

(4.) (*And*) in this (*town*) which by crowds (*of students*) was made to resound with the chants of the Vedas, there were born in the Vâstavya race those Kâyasthas whose fame has filled (*and rendered*) white like swans all the worlds, illumining the quarters.

(5 *and* 6.) From that race sprang a matchless (*personage*) to whom, even while he was in his mother's womb, quickly sped the fourteen sciences⁴⁷ and all the arts together, as long-eyed damsels hasten to a lover graced with beauty, openly betraying their grief at having (*so long*) been kept from him; (*a personage*) named Jâjûka, who, endowed with the title⁴⁸ of a Thakkura, was, by king Gaṇḍa, the invincible in battle, appointed to superintend at all times all the affairs (*of the state*).

(7.) And having pleased the king, that unique ornament of the circle of princes, the primeval Gadâdhara, as it were, whose abode is imperishable, (*Jâjûka*)—who was to the Kâyastha race what the sun is to the multitude of lotus-groups—soon also obtained the village of Dugaṇḍa, as a grant.⁴⁹

(8.) In his lineage was born, an ornament of the earth, Mâheśvara, thoroughly familiar with every branch of letters (*and*) endowed with beauty like the moon; preventing (*others*) from falling into the pit of darkness of delusion (*and himself*) going after good deeds.

(9.) Having served the illustrious prince Kirtivarman, the crest-jewel of the princes in the Yellow-Mountain districts, he received the title of *Vīśiṣa* of Kâlāñjara, accompanied by (*the grant of*) Pipalâhikâ.

(10.) In that great family, beloved by good men, was born Gadâdhara, a favourite counsellor. That wise man was by king Paramardin, after due consideration, entrusted with the high office of chamberlain.

(11.) His younger brother, sharing his work, was Jaṇḍâdhara, always delighting in deeds of war (*and*) striving after final liberation. Following the path of heroes, both fought on the excellent mountain Kâlāñjara with showers⁵⁰ of arrows (?).

(12.) And he also had another (*younger brother*) named Mâlâdhara, pre-eminent among heroes; who took delight in wars, always honoured by the gods with flowers of the tree of paradise.

(13.) In the course of time was born in that (*family*) the prudent Âlhâ, whose ad-

⁴⁵ One of the meanings of *karana* being *kâyastha-karman*, 'the occupation of a Kâyastha,' I take *karana-karma* to be a Bahuvrīhi-compound, equivalent to the word *Kâyastha* which occurs below.

⁴⁶ The suffix *kalpa* in *aprihanīyakalpā* appears to have been added merely to fill up the verse.

⁴⁷ i.e., the four Vedas, the six Vedāṅgas, the Mīmāṃsâ, Nyâya, Dharmasâstra, and the Purâṇas.

⁴⁸ Literally, 'endowed with the nature of a Thakkura.'

⁴⁹ *Tâmraka*, properly the copper-plate on which a deed is engraved, here clearly denotes the object granted by such deed.

⁵⁰ Seeing no other way of explaining the above passage, I take the word *âkṣa* to be (wrongly) used as a substantive.

administration of the street (*pratoli*) was pleasing; who, keeping down wickedness, full of energy, always dwelt happily in the fort.

(P. 14.) His charming son again was Śobhana, endowed with good fortune, who, resplendent with many excellent qualities, adorned the quarters with his wondrous exploits.

(15.) And his son, a store of knowledge (*and*) in appearance like the Vidyādhara, was Vidana. Having entrusted the realm to him, the king indeed enjoyed lasting comfort.

(16.) He had a son, distinguished for excellent qualities, who, one may say, was called Vāṣe, because the minds of the people as well as that of king Trailokyavarman were about to prove submissive to him.

(17.) Esteeming him competent for the work, the king appointed him to the office of *Viśiṣha* over the fort, named Jaya; and gave him the well-known village of Varbhavari, to be his for ever.

(18.) There that ornament of the Vāstavya race, being aware that life is brief and desirous of securing eternal life, made his transient body ²¹ build a beautiful temple and a charming tank, full of good water.

(19.) (*And*) there the wise Vāṣeka, being to the armies of opposing chiefs what a forest-fire is to the brush-wood, sent the irresistible Bhojaka, who, seized with the frenzy of war, was rending the kingdom in two, in battle to the abode of death, and thus ²² made Trailokyavarman again the ornament of princely families.

(20.) Having rendered the kingdom free from thorns and prosperous, so that every place was inhabited by crowds of virtuous people, and having made it resplendent with his generosity and properly secured all frontiers,²³ he took his abode, humbling the pride of Indra's home, on the mountain Jayapura, which, turned into a pleasant street (*pratoli*), was like Kailāsa as a place of residence.

(21.) His younger brother, of pure fame (*and*) famous the earth over, was the eminent Ānanda, whom men declare to have been rightly so named ²⁴ because he always gladdened people, (*eten*) from afar.

(22.) Esteeming him a man who knew no fear, the king made him governor of the fort; (*and as such*) he reduced to submission the wild tribes of Bhillas, Śabarasa, and Pulindas.

(23.) His son was that Ruchira, resplendent with all the sciences and arts, who, when he roamed about on the battle-fields, with ease crippled the fierce crowds of opponents.

(24.) In the fort of Jaya he reverently worshipped with folded hands the holy Durgā, glorifying in strains of praise the fierce destructress of powerful demons.

(25.) Distinguished for excellent qualities, only engaged in good deeds, destroying wickedness (*and*) setting store only on good men, versed in sciences and in the knowledge of arms, (*and*) proficient in arts, he always shone, endowed with good fame.

²¹ Literally, 'the body which has not the attribute of (eternity)'

²² In the original the construction is altogether ungrammatical, but there can be no doubt about the meaning of the verse.

²³ Here, again, the first half of the verse does not admit of a proper construction, and I can do no more than give the general sense which I think to have been intended by the writer.

²⁴ Ānanda means 'joy.'

(V. 26.) His son was Gopati, purified by knowledge (and) deserving adoration from princes; a man in whom fortune and eloquence harmoniously dwelt together, praiseworthy (and) an unique object of veneration for good men.

(27.) His younger brother was Mahipāla, who shone, eminent for both beauty and bravery. When the god of love saw how he had taken possession of all hearts, he vanished, bowed down with shame.

(28.) Glorious is his younger brother, the in-every-way-famous Subhaṭa, who is the one mansion of the play of fortune, the most excellent of the virtuous, the leader of the eloquent, fit for the assemblies of princes, praiseworthy for his character.

(29.) Eagerly striving to benefit others (and) accomplishing his objects by what he engaged in, he became permanently chief superintendent of the treasury of the illustrious king Bhojavarman.

(30.) Long and greatly may Subhaṭa, the lord of the treasury, whose only thought is of what is right, prosper! He who, though at the head of all weighty affairs,⁵³ is both trustworthy and full of knowledge, who, as the counsellor of the illustrious ruler Bhoja, is widely famed for his excellent qualities, who delights in bestowing on others benefits without end (and) is a very store of benevolence!

(31.) The world is a home of the three kinds of pain, sorrow unstable like the motion of a swing is our wealth, and short the life of man. His religious merit only goes with him, who, departing his life, enters another body; for that cannot leave him. (Thus reflecting, Subhaṭa) ordered a temple to be built (here).⁵⁴

(32.) Then there were born three most intelligent sons of Mahipāla: Kīrtipāla, of great fame, a youth who resembled the god of love;

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XXXIX.—PATNA INSCRIPTION OF THE TIME OF THE YADAVA SINGHANA AND HIS FEUDATORIES SOĪDEVA AND HEMADIDEVA.

By PROFESSOR F. KIELHORN, PH.D., C.I.E., GÖTTINGEN.

This inscription was discovered by the late Dr. Bhāu Dāji on a stone-tablet in the ruined temple of the goddess Bhavāni at Pāṭnā, a deserted village about ten miles south-west of Chalisgaon in Khāndes,¹ and edited by him in the *Journal Roy. As. Soc.*, N.S., vol. I, pages 414-418. It consists of 26 lines which cover a space of about 2' 6" broad by 1' 6" high. The writing is on the whole well preserved, but at the top a small portion of the surface of the stone has peeled off, causing the nearly complete loss of about a dozen *akṣharas* in the middle of the first line; and a few *akṣharas* are illegible in the concluding lines. The average size of the letters is $\frac{1}{4}$ ". The characters are Nāgarī of about the 13th century. Up to the beginning of line 22 the inscription is in Sanskrit; the language of the remainder is a kind of old Marāṭhī, corresponding,

⁵³ The original has the word *dhāra*, which I have not met with elsewhere.

⁵⁴ Here, again, a proper construction of the actual words of the verse appears impossible.

¹ See the *Bombay Gazetteer*, vol. XII, p. 463; Burgess and Fleet, *Pāli, Sanskrit and Old Canarese Inscriptions*, No. 284. Not to mention minor mistakes, Dr. Bhāu Dāji read the name of one of the chiefs, mentioned in the inscription, persistently Sonhadeva, while it is really everywhere clearly Soḍḍera. I re-edit the inscription from two good impressions, supplied by the Editor.

according to Dr. Bhāu Dāji, to the Khāndeshi. Of the Sanskrit portion, lines 1-20, excepting the introductory *om namo Gaṇādhipataye* and the words *atha bhṛity-āntaya-vaṣṇanam* in line 7, are in verse; the rest of the inscription is in prose.

As regards the grammar and orthography of the Sanskrit portion, there are few points that need here be noted. In *Lāṭoraska*, line 4, the *śamāsānta* suffix *ka* has been wrongly added, for the word is a Tatpurusha compound; in *karāṇi-kamthīrato*, line 13, the final vowel of the first member of the compound has been lengthened simply for metrical purposes; and the word *vidhūnita* is used in an unusual sense, in line 9. The conjunct *addh* has been wrongly employed instead of the simple *dh* in *skamaddha*, line 3, *śimddhor*, line 11, and *śaminiddhau*, line 21; and *dh* has been doubled in a wrong way in *nibaddha*, line 19. Besides, we find the conjunct *śchh* instead of *chchh* in *-hriśchhri-*, line 5, and *yaśchhishyañ*, line 16, and the vowel *ri* instead of *ri* in *kriyā*, line 17.

The main object of the metrical portion of the inscription (lines 1-20) is, to record (in verses 23-24) that the chief astrologer of the Yādava king Simghana, Chaṅga-deva, a grandson of the well-known astronomer Bhāskarāchārya, founded a college for the study of the *Siddhāntaśiromaṇi* and other works of his grandfather and relatives,—a college which was endowed with land and other sources of income by the brothers Soḍdeva and Hemādideva (verse 25), two members of the Nikumbha family, who, as feudatories of the Yādavas, ruled over 'the country of the sixteen-hundred villages.' And by way of introduction, after invoking the divine blessing (in verse 1, which appropriately brings in the seven planets) and doing honour to Bhāskarāchārya (verses 2-4), the author furnishes a short account of the paramount lords of the country, the Yādavas of Devagiri (verses 5-8), of their feudatories of the Nikumbha family (verses 9-16), and of Chaṅgadeva's own ancestors (verses 17-22).

Regarding the Yādavas, we are told that there was a prince Bhillama who fought with the Gūrjaras, Lāṭas, and Karnaṭas. He was succeeded by Jaitrapāla who defeated the Andhras (verse 6). Jaitrapāla's son was Simghana or Simha, who defeated the kings of Mathurā and Banāras, and a dependent of whom even defeated the valorous Hammira, or Muhammadan invader (verse 7). All the three princes are well known to us from other sources,² and it is only necessary to state here that Simghana ascended the throne in Śaka 1181 (A.D. 1209-10).

The names of the earlier members of the Nikumbha family, which was considered to belong to the solar race, are given in the other inscription brought from Pāṭnā by Dr. Burgess and published by Professor Bühler in *Indian Antiquary*, vol. VIII, page 39.

- (1.) Kṛishṇarāja I;
- (2.) His son, Govana I;
- (3.) Govindarāja, son of Govana I;
- (4.) Govana II., son of Govinda; and
- (5.) Kṛishṇarāja II., son of Govana II.

The first prince mentioned in this inscription is Kṛishṇarāja (verse 10), who is Kṛishṇarāja II. of Professor Bühler's account. His son was Indrarāja, and his son

² See *Journal Roy. As. Soc.*, vol. IV, p. 26; *Journal Ec. Br. As. Soc.*, vol. XII, p. 6; *Archæological Survey of Western India*, vol. III, p. 85; *Fleet's Dynasties of the Deccan Districts*, p. 72; Bhāndarkar's *Early History of the Deccan*, p. 83.

again Govana (verses 11-12), who, to judge from Professor Bühler's inscription, began to rule shortly after Śaka 1075 (A.D. 1153-4). Govana III. was succeeded by his son, Soīdeva (verses 13-14), by whom, as will appear below, a donation was made to Chaṅgadeva's college in Śaka 1128 (wrongly for Śaka 1129=A.D. 1207); and Soīdeva after his death was succeeded by his younger brother Hemāḍideva, who is described as a feudatory or general of Siṃghaṇadeva and ruler of 'the country of the sixteen-hundred villages' (verses 15-16).

Chaṅgadeva, the founder of the college, belonged to the Śāṇḍilya *raṁśa*, of which the inscription (in verses 17-24) enumerates the following members:—

- (1.) The poet (*kaṇichakravartin*) Trivikrama.
- (2.) His son Bhāskarabhaṭṭa, who from king Bhoja received the title of *Vi-dyāpati*.
- (3.) His son Govinda, or Govindasarvajña.
- (4.) His son Prabhākara.
- (5.) His son Manoratha.
- (6.) His son, the poet (*kaṭīśvara*) Maheśvarāchārya.
- (7.) His son Bhāskara (the astronomer).
- (8.) His son Lakshmīdhara, who by king Jaitrapāla was appointed chief Paṇḍit.
- (9.) His son Chaṅgadeva, chief astrologer of king Siṃghaṇa.

As regards these men, there can hardly be a doubt that the *kaṇichakravartin* Trivikrama, with whom the list opens, is the *mahākavi* Trivikramabhaṭṭa, the author of the *Damayantī-kathā*, who, in the introduction of his work, describes himself as the son of Nemāditya (or Devāditya) and grandson of Śrīdhara, of the Śāṇḍilya *raṁśa*. Since his son Bhāskarabhaṭṭa lived under Bhojarāja, whom, with Dr. Bhāu Dāji, I take to be Bhoja of Dhārā whom we know³ to have ruled in A.D. 1021, Trivikrama must have flourished about the end of the 10th or the beginning of the 11th century A.D. Bhāskara, the astronomer, was born in Śaka 1036=A.D. 1104-5; and the epoch-year of his *Karaṇa-kutūhala* is Śaka 1105=A.D. 1183-84. His father, Maheśvara, who is described as *jyotiṛcit-tīlaka*, lived at Vijjalapura, and composed a work called *Vṛitta-śataka*.⁴ Jaitrapāla, by whom Bhāskara's son, Lakshmīdhara, was made chief Paṇḍit, ruled from Śaka 1113 to Śaka 1131=A.D. 1191-1209.

The metrical part of this inscription is followed by a prose passage which records a grant made by Soīdeva in favour of Chaṅgadeva's college in Śaka 1128 (or rather 1129), on a date which will be specified below. This grant must of course have been made some time before the inscription itself was composed; for we know from the preceding that the inscription was put up during the reign of the king Siṃghaṇa, who began to rule in Śaka 1181, and at a time when the feudatory Soīdeva was dead, and had been succeeded by his younger brother Hemāḍideva. Our inscription itself therefore is not dated, but it may have been composed in the first quarter of the 13th century, some time after A.D. 1209-10.

Soīdeva's grant, spoken of in the preceding paragraph, is dated in the Śaka year

³ See Indian Antiquary, vol. VI, p. 53. The date of the inscription is Sunday, 24th December, A.D. 1021.

⁴ See Journal Roy. As. Soc., N. S., vol. I, pp. 410, 412; or Siddhanta-Sirohani, xiii, 58; Professor Aufrecht's Catalogue, p. 327; Dr. Peterson's Second Report, p. 131.

1128, in the year Prabhava, on the full-moon day of the month Śrāvaṇa, at the time of an eclipse of the moon. The date itself shows that there must be some mistake in it; for Prabhava corresponds to Śaka 1129 expired, not to Śaka 1128 expired. And, besides, if the grant had been really made in Śaka 1128 expired, the date would fall in A.D. 1206, and in that year there was no lunar eclipse at all. The year of the grant therefore was clearly Śaka 1129 expired, which was the Jovian year Prabhava; and calculating for that year, I find that Śrāvaṇa-śudi 15 corresponds to the 9th August, A. D. 1207, when there *was* a lunar eclipse, at 12 hours 26 minutes Greenwich time, or, at Ujjain, 11 hours 29 minutes after mean sunrise. The eclipse, a partial one, lasted 2 hours 40 minutes and would, therefore, have been just visible in Khāndes.

TEXT.⁵

L. 1. श्रीं नमो गणपितये ॥

सिंहं दिवा] कस्माकरभूमिषु] वितांगपुत्रगुणगङ्गा] ७ — ७ ।

— ७ — ७ — ७ — ७ [सर्वो?] द्विवास्व?] सर्वज्ञानि गगनचरचारयो वः ॥ ⁶—[1.]

उद्ध-

2. ट[व]दिमंदि मांखेनंयः स्वतं] व]वीस्ववे ।

वेदेनव] विद्योन्त्यः गित्प्राटिषु कलासु ॥ ⁷—[2.]

स्वच्छंदो यच्छंदमि मास्त्रे वैगेषिके विगेषदः ॥ (1)

वः श्रीमहाकरगुणः प्रामाकरद-

3. गने कविः काये ॥⁸—[3.]

[व]हुगुणगणितप्रवृत्तिस्त्वं] व]वितये विनेष्टममः ।

विदुवामिबदितपटी जयति श्रीमान्महाचार्यः ॥ ⁹—[4.]

श्रीमद्यदुवंगाय स्वस्यन्तु समस्तवन्मुनि-

4. ताय ॥ (1)

विखं यव दातुं जातो विशुः स्वयं वस्तं ॥ ¹⁰—[5.]

गर्जदूर्जरजुंजरोत्कटवटसंवट्कंटीरवो

लाटीरस्तकपाटपाटनपटुः¹¹ कर्णाटहलं टकः ।

श्रीमान्निष्ठममूयतिः सम-

5. भवद्वपालमुडान्नि¹²

भवात्तात्रपुरं विमान्मसुद्धद्वन्त्री] श्री] जैत्रपालोभव ॥¹³—[6.]

सुक्तीकान्तवः प्रतारि] त] भवः श्रीजैत्रपालोद्वदः

न्यान्मांग] न] चितातिविस्वदः

6. मास्ता सुवः सिंहाः ।

पृथ्वीयो मयुराविषो रणसुद्धे कामोजतिः पाति] ती]

⁵ From impressions supplied by the Editor.

⁶ Expressed by a symbol.

⁷ Originally सिंह or सिंह, but clearly altered to दिव in the original.

⁸ Metre, Vasantatīlaka.

⁹ Metre, Arya.

¹⁰ Metre, Giti.

¹¹ Metre, Uppatī.

¹² Metre, Arya.

¹³ In the original the suffix क has been improperly added.

¹⁴ This word was originally followed by the suffix of

श्रीमन्महा-

¹⁵ Metre, Śāradā-kārikā; and of the next verse

येनासावपि यस्य मृत्ववटुना हंमी]खीरो जितः ॥ —[7.]
अवततार पुरा पुरुषोत्तमो यदुज्जले ज-

L. 7.

गतोहितहेतवे ॥(1)

जयति सोयमिमां सकलामिलामवति मा पतिसिंहमहीपतिः ॥¹⁶—[8.]

अथ मृत्यान्वयवर्णनं ॥

श्रीमद्भास्करवंशाय भव्यं भूयात् भूपतिः ॥(1)

निकुंभो

8. यत्र संभूतो रा[मो] यस्यान्वयेभवत् ॥ ¹⁷—[9.]

तत्रासीनृपतिर्जितचितिपतिर्धातैकलक्ष्मीपति-

देवनाम्न्यण्वन्दने त[त]मतिः श्रीकृष्णराजाक्षयः ॥(1)

शौ[र्यो]दार्यविवेकवि-

9. क्रमगुणैस्तुल्यो न येनापरः

प्राप्तं पाण्डवपुंगवार्जितपदं तदभिराजति यत् ॥ ¹⁸—[10.]

आसांगप्रभवस्ततस्ततमतिः प्राप्तप्रतापोन्नति-

वीरो वैरिवधूविध्नितशिरा यः श्रीन्द्रा-

10.

जाह्नयः ॥(1)

तस्यासीत्तनयः सतां सविनयः सामंतसीमंतिनी-

वैधव्यव्रतसद्गुरुगुणः सत्पुण्यपण्यापणः ॥ —[11.]

चतुरस्तुरगारुढो रेवन्त इव गोवनः ॥(1)

सौंदर्यदर्पकंद-

11.

प्यो यं दृष्ट्वानंगतां गतः ॥ ¹⁹—[12.]

श्रीगोवनासं[स्तुत ?] [रत्न]सिंहो(धो)रुहूतमूर्त्तिस्ततपुण्यकीर्त्तिः ॥(1)

जितारिचक्रः चितिपालशक्रः श्रीसोऽदेवः स्तुतवासुदेवः ॥ ²⁰ [13.]

शरणागतवज्रपंजरः

12.

परनारीषु सदा सहीदरः ॥(1)

व्रतसत्यपथे युधिष्ठिरः सततं वैरिवधूभयन्वरः ॥ ²¹—[14.]

स षोडश[श]तग्रामदेशं दुर्गपुरान्वितं ॥(1)

सोऽदेवे दिवं याति शास्त्रि तस्यानुसंभवः ॥ ²²—[15.]

त्यागो

13.

सूयभूतोपमोर्जुनसमः शौर्ये निकुंभान्वये

विख्यातः चितिपालभालतिलकः श्रीगोवन्स्यात्मजः ॥(1)

श्रीमत्सिंहणदेववैरिकरटोक्तंठीरवी²³ यत्करो

नद्यामंदसुनं-

¹⁶ Metre, Drutavilambita.

¹⁷ Metre, Śloka (Anushtubh).

¹⁸ Metre, Śārdūlavikrīḍita; and of the next verse.

¹⁹ Metre, Śloka (Anushtubh).

²⁰ I am somewhat doubtful about the sign of *anukāra* of सं.

²¹ Metre, Upajāti.

²² Metre, Vaitālīya.

²³ Metre, Śloka (Anushtubh).

²⁴ By the rules of grammar we should expect करटोक्तंठीरवी, but the final vowel of the first member of the compound has been lengthened for the sake of the metre.

- L. 14. दने [तत]नतिहेमाडिदेवद्विरं ॥ ॐ ॥ ३-[16.]
 मांडित्यवंगे कविचक्रवर्त्ती त्रिविक्रमोभूतनयोस्य जातः ॥ (1)
 यो भोजराजेन कृताभिधानो विद्यापतिर्मास्करमहना-
15. ना ॥ ३-[17.]
 तन्माहोविंदस्वर्गो जातो गोविंदचनिभः ॥ (1)
 प्रमाकरः द्रुतस्तन्मात्रमाकर इवापरः ॥ ३-[18.]
 तन्माकनोरयो जातः सतां पूर्णमनोरयः ॥ (1)
 श्रीमन्महेस्वरचार्य-
16. स्तुतोजनि कवीश्वरः ॥ -[19.]
 तत्पुनः कविहंदवंदितपदः सहेदविद्यालता-
 कंदः कर्त्तरिमुप्रसादितपदः सर्वज्ञविद्यासदः ।
 यन्धि(च्छि)यैः सह कोपि नो विवदितुं
17. दक्षो विवादी कवि-
 श्रीमान्मास्करकोविदः समभवत्कीर्त्तिपुष्पान्वितः ॥ ३-[20.]
 लक्ष्मीधराख्योखिलसृग्मिमुखो वेदार्यवित्तार्किकचक्रवर्त्ती ॥ (1)
 क्रतुह(क्रि)याकांडविचार-
18. सारविमरदी भास्करनंदनोभूत् ॥ ३-[21.]
 सर्वशान्धार्यदक्षोयमिति सत्वा पुरादतः ॥ (1)
 जैत्रपालेन यो नीतः कृतश्च विजुधाग्रयोः ॥ ३-[22.]
 तन्मास्तुतः सिंघचक्रवर्त्ति-
19. देवद्वयोजनि चंगदेवः ॥ (1)
 श्रीमास्कराचार्यनिवध्व(इ)मास्करविस्तारहेतोः कुरुते मठं यः ॥ ३-[23.]
 भास्कररचितग्रंथाः सिहांतगिरोन्मणिप्रसुधाः ॥ (1)
 तदंशग्रहतावान्ये व्या-
20. खेया मयठे नियमात् ॥ ३-[24.]
 श्रीसोददेवेन मठाय दत्तं हेमाडिना किंदि(चि)दिहापरैश्च ।
 भूम्यादि सर्व प्रतिपालनीयं भविष्यभूषैर्वहुपुण्ड्रैश्च ॥ ॐ ॥ ॐ ॥ ३-[25.]
21. स्तुति श्रीमाते ११२८ प्रभवसंवत्सरे चावधमासे पौर्णमास्यां चंद्रग्रहणसमये श्रीसोददेवेन
 सर्वजनसंनिहौ(धौ) हस्तोदकपूर्वकं निजगुह्यरचितमठादायस्नानं
22. दत्तं ॥ तद्यथा ॥^३ इयां पाठयो जे कैये उवटे तेहावा अनि आउंजो राउला हीता ग्राहका-
 पासी तो मठा दीहला । ब्राह्मणां जे विक[ति] यापासी ब्रह्मोत्तर ते ब्राह्मणी दीहले ॥ ग्राह-
23. कापासी दानावा वीसीवा आस्पाठी नगरि दीहला ॥ ततश्च इया वैला मिड[वि] ॥
 वाहीरिला आस्पाठी गिववे ग्राहकापासी ॥ पांच पोण्णो ग्राहकापासी ॥ पहि-

३ Metre, Śārdūlavijñāna.

३ Metre, Uṇjāṭi.

३ Metre, Śikha (Anuṣṭubh), and of the next verse.

३ Metre, Śārdūlavijñāna.

३ Metre, Uṇjāṭi.

३ Metre, Śikha (Anuṣṭubh).

३ Metre, Indravajrā.

३ Metre, Uṇjāṭi.

३ Metre, Uṇjāṭi.

३ The following passage has been carefully copied from the impression, and all *errors*, the reading of which appeared to be doubtful, have been enclosed in brackets. As I do not understand the original, I may have made mistakes in dividing the words of the text.

- L. 24. ले आवाणे आदाणाची लोटि मठा दोहली ॥ जेती घाणे वांङ्गति तेतीयां प्रति पली पली
तेला ॥ एव [ले] सविजे ते मढेचेन मापे सवावे मापाउ मढा अई ॥ अई
25. मापहारी । [रु]पावे सूक । तया भूमिः ॥ चतुराघाटविग्रह [ओडु?]ग्राम ॥ अ-वाले- --
कामतामध्ये च - वं[टा] ॥ एकल - [टा] ॥ पंडिता [चा?]कामतु ॥ [ची]ते आ-
26. मीचा [ऊ?]रा ॥ धामो[ली]ची[अ]सोदि[आ] ॥

TRANSLATION.

Om! Adoration to the ruler²⁵ of the Gaṇas!

(Verse 1.) Accomplished²⁶ may, charming like the planets, the Sun, the Moon, Mars, Mercury, Jupiter, Venus and Saturn, ever preserve you from the darkness arising from this mundane existence!

(2-4.) Triumphant is the illustrious Bhāskarāchārya whose feet²⁷ are revered by the wise,²⁸—(he who was) eminently learned in Bhaṭṭa's²⁹ doctrine, unique in the Sāṃkhya, an independent thinker in the Tantra, possessed of unblemished knowledge of the Veda, (and) great in mechanics and other arts; who laid down the law in metrics, was deeply versed in the Vaiśeṣhika system, might have instructed the illustrious Prabhākara in his own doctrine, was in poetics (himself) a poet, (and) like unto the three-eyed (god Śiva) in the three branches (of the Jyotiṣha), the multifarious Gaṇita and the rest.

(5.) May blessings rest on the illustrious race of Yadu with everything pertaining to it, (a race) in which Viṣṇu himself was born, to protect the trembling universe!

(6.) (In this race) was born the illustrious prince Bhillama, a lion to the furious combined arrays of the roaring Gūrjara elephants, skilful in cleaving the broad breasts of the Lāṭas, (and) a thorn in the hearts of the Karpātas. (And) here there was the crest-jewel of princes, the illustrious Jaitrapāla, who put an end to the pleasures of the beloved ones of the distressed ladies of Andhra.

(7.) From the illustrious Jaitrapāla sprang, (in truth) a part of the beloved of Lakṣmī, Siṃghaṇa, who escaped (the ills of) this mundane existence (?); a ruler of the earth who acquired great might on the battle-fields, who in the van of the fight struck down the prince ruling over Mathurā (and) the lord of Kāśi, (and) by whose young dependent even that valorous Hammīra was defeated.

(8.) In former days Puruṣottama became incarnate for the good of the world in Yadu's family. He it is who here is conquering the whole earth (and) who protects me,—the ruler of the earth, the lord Siṃha.

Now for the description of the family of the dependents:—

(9.) May fortune attend the illustrious solar race in which the prince Nikumbha born, whose descendant was Rāma!

(10.) In this (race) was the illustrious prince, named Kṛṣṇnarāja, who defeated

²⁵ I.e. either Śiva or Gaṇeśa.

²⁶ The verse being incomplete, it is impossible to say whether the word *siddhār* with which it opens should be continued with what follows or be taken separately. But it is clear that *siddhār* is used at the beginning to make the inscription commence with a word of auspicious import.

²⁷ Or, possibly, 'words'

²⁸ Or, 'the gods'

²⁹ I.e. Kumārabhāṭṭa's.

the rulers of the earth, meditated solely on the lord of Lakshmi, (and) bent his thoughts on revering gods and Brāhmans. Since in the qualities of bravery, generosity, discrimination and prowess none else was his equal, he obtained that title which had been gained by the foremost of the Pāṇḍavas,—(the title of) Dharmarāja.⁴⁰

(Po. 11 and 12.) From him sprang a son, the illustrious Indrarāja, of far-reaching intelligence (and) endowed with eminent prowess; a hero, whose head was fanned⁴¹ by the wives of his enemies. And he had a son, gracious to the good, expert in teaching the wives of (hostile) feudatories the vow of widowhood, endowed with sterling qualities (and) a store-house of religious merit,—Govana, skilful as a rider of horses like Revanta, at whose sight the god of love, proud as he was of his beauty, left the body.⁴²

(13.) From the illustrious Govana, an ocean, as it were, containing countless jewels, sprang, a very Indra among the rulers of the earth, the illustrious Soideva, who spread the fame of his religious merit, conquered the hosts of enemies, (and) adored Vāsudeva;

(14.) A cage of adamant to (shelter) those who sought his protection, always a brother to others' wives, in keeping the vow of truth a very Yudhishṭhira, (and) ever a fever of terror to the enemies' wives.

(15 and 16.) Since Soideva has gone to heaven, his younger brother rules here 'the country of the sixteen-hundred villages' with its forts and towns. May he, Hemādideva, the son of the illustrious Govana, whose thoughts are fixed on Nanda's son,⁴³ long live happily,—he who in liberality resembles the son⁴⁴ of the Sun, (and) who in bravery is like Arjuna; that famous frontal ornament of the princes in Nikumbha's family, whose hand is a lion to the elephants of the enemies of the illustrious Simghanaśadeva!⁴⁵—

(17.) In the Śāṇḍilya race was the king of poets Trivikrama. To him was born a son, named Bhāskarabhaṭṭa, on whom king Bhoja conferred the title of Vidyapati.

(18.) From him was born Govinda, the omniscient, like unto Govinda; (and) he had a son, a second Sun, as it were, Prabhākara.

(19.) From him was born Manoratha, who fulfilled the desires of the good; (and) from him, the illustrious Maheśvarāchārya, the chief of poets.

(20.) His son was the illustrious Bhāskara, the learned, endowed with good fame and religious merit, the root (as it were) of the creeper—true knowledge of the Veda, (and) an omniscient seat of learning; whose feet were revered by crowds of poets, while his words were rendered perspicuous by the enemy⁴⁶ of Kamsa, (and) with whose disciples no disputant anywhere was able to compete.

(21.) Bhāskara's son was Lakshmidhara, the chief of all sages, who knew the meaning of the Veda, (and) who was the king of logicians (and) conversant with the essence of discussions on the subject of sacrificial rites.

(22.) Judging him to be well acquainted with the contents of all the Śāstras, Jai-trapāla took him away from this town and made him chief of the learned.

⁴⁰ I.e. 'king of justice,' an epithet of Yudhishṭhira.

⁴¹ This is not the ordinary meaning of *vidhūnīta*, but I see no other way of translating the word.

⁴² The original has a play on the word *Ananga*, 'the bodiless one,' which is one of the names of the god of love.

⁴³ I.e. Vishnu.

⁴⁴ I.e. Karna.

⁴⁵ Or, 'whose hand is to the enemies of the illustrious Simghanaśadeva what the lion is to elephants.'

⁴⁶ I.e. Vishnu-Krishna.

(Tv. 23 and 24.) To him was born a son, Chaṅgadeva, (*who became*) chief astrologer of king Siṅghana; who, to spread the doctrines promulgated by the illustrious Bhāskarāchārya, has founded⁴⁷ a college, (*enjoining*) that in (*this*) his college the *Siddhāntaśiromaṇi* and other works composed by Bhāskara, as well as other works by members of his family, shall be necessarily expounded.

(25.) 'The land and whatever else has been given here to the college by the illustrious Soideva, by Hemāḍi and by others, should be protected by future rulers for the great increase of (*their*) religious merit!

May it be well! In Śāka 1128, in the year Prabhava, on the full-moon day in the month Śrāvana, at the time of an eclipse of the moon, the illustrious Soideva, in the presence of all the people, granted to the college founded by his preceptor, (*confirming the gift*) by (*pouring out*) water from his hand, sources of income, as follows:—⁴⁸

XL.—BEGUR STONE INSCRIPTION OF THE GANGA KING EREYAPPARASA.

By J. F. FLEET, B.O.C.S., M.R.À.S., C.I.E.

This inscription was originally brought to notice by Colonel Henry Dixon, H. M.'s 22nd Regiment, Madras Native Infantry, in his photographic collection, published in 1865, of inscriptions on stone and copper from various places in the Maisûr territory. A print from his negative has been published in my *Pāli, Sanskrit, and Old-Kanarese Inscriptions*, No. 247. And Mr. Rice has given a reading of the text, and a translation, in his *Mysore Inscriptions*, p. 209f., with a lithograph of the entire stone (*id.* Frontispiece). His reading, however, contains many inaccuracies; and his translation is but little in accordance with the real meaning of the original. I edit the inscription partly from the photograph, and partly from a very good inked estampage, for which I am indebted to the kindness of Dr. Hultzsch. The photograph is for the most part very clear and legible; but it fails to give the proper reading in line 1, and at the commencement of line 2. The estampage has made the text perfectly clear and intelligible here; and has also cleared up one or two minor points that were rather doubtful in the photograph.

Bêgûr is a village about six miles south by east from Bangalore (properly Bengalûr), the chief town of the Bangalore District in Maisûr. It is shewn in the map, Indian Atlas, Sheet No. 60, as 'Baigoor,' in Lat. 12° 53', Long. 77° 41'. It is mentioned in lines 5 and 6 of this record by the older name of Bempûr or Bempûru. The inscription is on a stone-tablet, measuring about 6' 6" broad by 6' 8" high, which was found at this village, and is now in the Museum at Bangalore.

The chief part of the writing is in six lines, covering a space of about 6' 6" broad by 1' 5" high, which run right across the upper part of the stone. And each of these six lines is separated from the next by a line cut in the stone from end to end; this is a peculiarity which I have not as yet met with in any other inscription. There are also six short lines running on in continuation down the proper right side; the same number on

⁴⁷ The original has the present tense 'he founds'

⁴⁸ The following passage, which is not Sanskrit, I do not understand. Its general sense appears to be, that Soideva allowed the college to levy certain taxes from tradesmen and manufacturers, and also assigned to it the income from one or more villages, the name or names of which may be contained in the concluding lines of the inscription.

the proper left side; and the name of a village (line 13) near the centre below line 6. Except in some places along the top of line 1, the inscription is very well preserved; and it is legible throughout without the slightest doubt. — The rest of the stone is occupied by sculptures. The principal division of them represents a battle-scene. The troops on the proper right side are led by a man on horseback, sword in hand, whose rank is indicated by his head-dress and by some umbrellas, one of which is apparently a triple one. Behind him, there are two followers on horseback. In front of him, there is a man on foot, blowing a horn; and beyond the latter there is another horseman. The troops on the proper left side are led by a man on an elephant, wielding a spear, whose rank again is indicated by his head-dress. He is attended by an archer in the howdah, and by a separate follower on horseback. Behind the elephant there seem to be two supernatural beings; one of them being possibly Bhairava, and the other Kālī, as proposed by Mr. Rice. The centre and the foreground shew the fight between the two parties. Above this scene there is represented the king, seated on a low stool, with his feet resting either on a man kneeling on all fours or on a footstool carved to represent that device, and evidently waiting for news from the field of battle.¹ He is attended by two female *chaurī*-bearers. There is another woman in front of him; and beyond her, a soldier, holding across his right knee either a quiver, or perhaps a large tube for carrying despatches. Behind the king and his *chaurī*-bearers there stands another woman, who seems to be trying to entice into a cage a bird which is perched on the king's uplifted left hand. And behind her again, there is another woman, standing under a flag-staff. — The characters are the so-called Old-Kanarese characters, belonging approximately to the ninth century A.D. The lingual *ḍ*, as distinct from the dental *d*, is formed very clearly in some words, e.g. in *māḍi* and *gaṅgaḍi*, line 3; in other cases, however, the distinction is not made. The mark attached to the up-stroke of the *l* in *kūḍal*, line 15, which does not appear in the other cases in which this letter is used, seems to be a form of the Kanarese *virāma*, and to give the final *l*; the full form of the word is *kūḍala* or *kūḍalu*. The size of the letters varies from about $1\frac{1}{2}$ " to $2\frac{1}{4}$ ". The engraving is bold, deep and good. — The language is Old-Kanarese, with the usual mixture of Sanskrit words in lines 1 to 3. The whole record is in prose. And it presents no particular difficulties, except in the quaintness of the construction. The whole passage from *bīra-mahēndranol* to *kalnāḍ=ittan* is in reality one unbroken sentence, the component parts of which are connected by verbs in the subjunctive mood. Thus, "when the army attacked" is literally "if the army rises to;" "when there was no room left for the battle-horn" is literally "if the place for the battle-horn perishes;" and "he was pierced and died" is literally "if, having been pierced, he dies." In order to present a readable translation, I have had to follow a more direct construction. — In respect of orthography we may notice (1) the use of *ri* for *ṛi* in "ālamkṛity", line 1-2, though the subscript *ṛi* itself occurs a little further on, in *śvayamvṛita*; (2) the use of *dhdh* for *ddh* in *badhdham*, line 6; (3) the use of *b* for *v* in *bīru*, line 3; (4) the use of *ś* for *s* in *śvayamvṛita*, line 2; and (5) the use of the Dravidian *l* in all the Sanskrit words, except, of course, as an initial in *lakshmī*, line 2, and except in

¹ Mr. Rice interpreted this part of the sculptures rather differently. But the stone is distinctly a *charter* (*śāṣana*), not a monumental stone (*viragal*); and consequently this part of it does not represent celestial nymphs waiting for the slain heroes. Also, the central seated figure is plainly a man; not the queen of the nymphs.

maṅgala, line 6; in line 19 we have *maṅgala*, with the Drāviḍian *ḷ*; in line 6, as in many other cases, the word is part of a village-name, and I am not quite sure whether, as such, it is really the Sanskrit word, or whether it is of Drāviḍian origin.

The inscription refers itself to the time of a Gaṅga king named Ereyapparasa or Ereyappa, who was reigning as paramount sovereign over the Gaṅgavāḍi Ninety-six-thousand district. He was at war with a certain Vīra-Mahēndra. One of his armies, called the army of Nāgattara, headed by its chieftain, came in collision with the army of Ayyapadēva, who was plainly one of the commanders of Vīra-Mahēndra. In the fight that ensued, Ayyapadēva was killed, (and his troops routed). And in recognition of this, Ereyapparasa conferred upon his slayer, Iruga, a fillet or badge of honour called the *Nāgattara-vaṭṭa*, and granted to him the twelve villages known as the Bempûr Twelve, which constituted the Kalnāḍ district.

Of the places mentioned in this inscription, the Gaṅgavāḍi Ninety-six-thousand is well known from other records. It constituted specially the dominions of the Gaṅgas of Western India, and it embraced chiefly the present territory of Maisûr. Bempûr or Bempûru is plainly the original name of the modern Bēgûr; though, why the *mp* should have changed into *g*, I cannot at present explain. Iggaḷûru still exists under the same name; it is the 'Igloor' of the map, in the Ânekal Tālukâ of the Bangalore District, about eight miles south-east of Bēgûr. One or other of the two villages of the names of which Nallûru is a component, may perhaps be identified with the 'Nelloor-putnam' of the map, in the Dēvanhalli or Dēvandahalli Tālukâ, twenty-four miles in a north-easterly direction from Bēgûr; it is described as a ruined city of some antiquity (Rice's *Mysore and Coorg*, vol. II, pp. 56, 74); and about nine miles south-east of it, the map shews a 'Chicka Nelloor,' which may perhaps be identified with the other of the two villages. And Pāvina-Pullamaṅgala is possibly represented by the 'Woolmangle' of the map, in the Mâlûr Tālukâ of the Kôlâr district, about twenty miles to the east by north from Bēgûr. For the other places, I cannot find any representatives in the map. But a reminiscence of the name of the Kalnāḍ district, is perhaps preserved in the name of the modern Ânekal Tālukâ.

The inscription is not dated. On palæographical grounds, it may be referred to about the ninth century A.D.; but this, of course, is only an approximation, liable to correction at any time when we may be in a position to identify with certainty the persons who are mentioned. As regards Ereyapparasa or Ereyappa, the only person whose name at all resembles his, is the Eregāṅga of one of the spurious Western Gaṅga grants (*Ind. Ant.* vol. XIV, p. 229 ff.). *Ereyappa* is, of course, simply *ere*, with *appa*, 'a father,' as an honorific suffix; and *arasa* means 'a king.' But there are no particular reasons for proposing to identify Ereyappa with Eregāṅga. Vīra-Mahēndra has been identified by Mr. Rice (*Mysore Inscriptions*, pp. xlv., lvii., lxiii.) with a Pallava king Vīra-Nolamba, of whom there is an inscription at Gōribidnûr in Maisûr, which speaks of him as the 'protector of Ayyapadēva's daughter.' Vīra-Mahēndra may possibly be a Pallava king. But the name is not known as yet from any other record. And it is impossible to identify him, with any certainty, with any particular king of the Pallava dynasty, and especially with any particular Vīra-Nolamba.* Also, to understand the

* Vīra-Nolamba means 'the brave Nolamba;' whereas Vīra-Mahēndra most probably means, not 'the brave Mahēndra,' but 'a very Mahēndra (Indra) among brave men.'

reference to Ayyapadēva's daughter in the Gōribidnūr inscription, we require the full text of that record. And the sculptures on the Bēgūr stone do not bear out Mr. Rice's assumptions. He suggested that the woman standing under the flag-staff is Ayyapadēva's daughter, bound to it as a captive; and that, being taken prisoner in the fight in which Ayyapadēva was killed, she became the prize of the victorious Pallava. But, as I have already said (see note 1, above), the stone is distinctly a charter, not a monumental slab; so that the sculptures in the upper row do not refer to Ayyapadēva at all. And there are no indications of a rope on the staff of the standard; while, that which is on the woman's right wrist appears distinctly to be a set of bangles, as on both wrists of the other women, and not the coils of a rope. The mention of the Nāgattara and his army, suggests the idea of a reference to some Nāga tribe. I do not find, however, any indications of Nāgas among the figures represented in the sculptures.

In consequence of Mr. Rice's rendering of this inscription, it appeared to contain some other historical details, which are now found to be quite illusory. Thus, his translation speaks of "the illustrious Ereyapparasa, brilliant as lightning, descending among the stars in the clear firmament of the world-renowned Gaṅga race, protector of the mighty kings of Valāla and Mékhala, the chosen lord and possessor of the fortune of the auspicious Taila's dominion." From this, Mr. Rice (*Mysoore Inscriptions*, pp. xlv., xlv.) inferred that Ereyapparasa was an usurper of the Gaṅga sovereignty; and he placed him in the period A.D. 777 to 857, between Rāja-Malladēva and Gaṇḍadēva. But, on the contrary, Ereyapparasa is most distinctly described as belonging himself to the Gaṅga family. The "mighty kings of Valāla and Mékhala" owe their existence to nothing but a pure mistake, and need no further comment. The supposed Taila, however, is a matter of more importance, especially in connection with the name of Ayyapadēva, which really does occur in this record. During the period to which this inscription belongs, there was a long break in the supremacy of the Western Chalukya kings. Their records, however, pretending to give an uninterrupted succession, mention a certain Taila I., and his great-grandson Ayyana I., who have to be placed in this period. And, on seemingly good grounds, Mr. Rice found a reference to both of these persons in the present record; and an apparent corroboration of his general results, in the supposed fact that Prōlirāja, the father of the Kākatya king Budradēva, took away a kingdom from a certain Tailapa, — assumed to be Taila I., — and gave it to a "king Erba," whom Mr. Rice took to be the present king Ereyapparasa. Prōlirāja, however, belongs to a much later time, *viz.* to the period just before A.D. 1162; and the Tailapa who is mentioned in connection with him, is the Western Chālukya king Taila or Tailapa III. (A.D. 1150 to about 1162). Moreover, the kingdom that was disposed of by him was taken from a certain Gōvindarāja, and was given to a king whose name was in reality Udaya, not "Erba" (see *Ind. Ant.* vol. XI, p. 17). These items of contemporaneous history thus disappear altogether. And, as a matter of fact, the name of Taila does not occur in the present record at all. It was deduced from words which really are "dānākṛity-aiśādhipatya. In the photograph, the reading *tail-ādhipatya* might be justified, as the words preceding it are there not at all clear; and especially because there really is a mention of an Ayyapadēva further on. But the estampage has placed the true reading of the passage beyond any possibility of doubt. That the Ayyapadēva

of this record may be the Western Chalukya Ayyana I., still remains possible; but it cannot be taken as at all a certainty.

TEXT.³

- 1 Ôm⁴ Svasti Samasta-bhuvana-vinû(nu)ta⁵-Gaṅgakuḷa-gagana-nirmmaḷa-tārāpati
jaladhi-jala-vipula-valaya-mékhal[ā]-kaḷāp-āḷam-
2 kri(kṛi)ty-ailādhipatya-lakshmi-śva(sva)yamvṛita-pati(tī) tād-vādy⁶-agaṇita-guna-
gaṇa-vibhūshana-vibhūshita-vibhūti śrīmad-Ereyapp-arasaṁ
3 pagevar-ellaman=ni[h*]kshatram-mādi Gaṅgavādi-tombhatt[ā*]ṛṇ-sāsiramuman=
ēka-chhatra⁷-chchhāyeyol=āḷuttam-iḷdu [I*] Bi(vi)ra-Ma-
4 hēndranol=kādal=endu Ayyapadēvaṅge sāmanta-sahitam Nāgattaranam⁸ daṇḍuv=
ēḷdode tumbe pādiyol=kādi kālegam=imb=a-
5 ḷidode āneyol=ānt=iridu sattod=adam kēld=Ereyapam⁹ mechchi Irugaṅge Nāgat-
tara-vaṭṭam-gaṭṭi Bempū[r*]-ppanneradu-
6 maṁ sāsana-badhdha(ddha)m Kālād=ittan=Av=āvuv=endode || Bempūrū
Tovagūrū Pūvina-Pullammangala Kūtānidu-Nallūru
7 Nallūru-Koma- 13 Sāraṁvu || 14 Elkuppe Paravūru
8 raṅgunta ||¹⁰ I- 15 Kūḍal | initumam
9 ggalūru¹¹ || Du- 16 pola-mēre-sahita-
10 gmonemalli 17 m=ittan=Ereyapam
11 Gaḷamjavā- 18 śavucharan-Nāgara-
12 gilū || 19 ṅge [II*] Maṅgaḷa-
mahā-śrī [II*]

TRANSLATION.

Ôm ! Hail ! While the glorious Ereyapparasa, — whose dignity was adorned with the decoration of a countless number of meritorious qualities, commencing with such (*epithets*) as ‘he who is a spotless moon in the sky which is the family of the Gaṅgas, praised throughout the whole world,’ (*and*) ‘he who is the lord, ‘chosen by herself, of the goddess of sovereignty over the (*whole*) ‘earth, who has for an ornament round (*her*) waist a zone which is the great circle of the waters of the oceans,’ — having deprived all (*his*) enemies of power, was ruling the Gaṅgavādi Ninety-six-thousand under the shadow of a single umbrella : ¹²—

(Line 3) — Saying “ (*We have*) to fight against Vira-Mahēndra,” the army of the Nāgattara, together with the chieftain (or chieftains), attacked ¹³ Ayyapadēva. And

³ From the inked estampage and the photograph combined.

⁴ Represented by a plain symbol

⁵ The syllable *nū* is quite spoilt in the photograph, where it appears to be *du*. We have a similar instance of the lengthening of the *u* of *nuta*, in *pranūteyuh*, *Ind. Ant.* vol XIX, p 273, line 23, see also *id.* line 11 and note 11.

⁶ Read *tāvad-ādy*.

⁷ Read *chchhattra*.

⁸ The *anuvāra* here is quite distinct; but we must strike it out, and read the genitive *nāgattarana*.

⁹ Properly there should be the double *pp* in the fourth syllable of this name. It occurs again, however, with the single *p*, in line 17, and I have therefore left it without correction.

¹⁰ The punctuation in this part of the record is rather capricious.

¹¹ The *ś* of the syllable *ḷā* has failed to appear in the photograph at all.

¹² *i.e.* ‘was reigning as paramount sovereign.’ But it is quite distinct in the estampage.

¹³ *lit.* ‘on its rising to, *i.e.* against.’

when it was overwhelming (*him*),¹⁴ having fought on foot,¹⁵ when there was no room left for (*his*) battle-horn, he mounted an elephant, and there was pierced and died.

(L. 5) — Having heard that, Ereyapa¹⁶ was pleased; and, having bound on Iruga the fillet called *Nāgattara-tatta*,¹⁷ he gave him the Kalnād district, secured by (*this*) charter, (*consisting of*) the Bempūr Twelve (*villages*).¹⁸

(L. 6) — They are as follows:—Bempūru and Tovagūru, Pāvina-Pullamū. Jūgala, Kūtanidu-Nallūru, Nallūru-Komarāngunta, Iggalūru, Dugmonelmalli and Galañ-javāgilu, Sāramvu, Elkuppe, Paravūru, (*and*) Kūdal.

(L. 15)—This much, with (*a specification of*) the boundaries of the fields, gave Ereyapa to (*his*) follower, the Nāgara.¹⁹ (*May there be*) felicity and great good fortune!

XII.—A STONE INSCRIPTION FROM RANOD (NAROD).

By PROFESSOR F. KIELHOEN, PH. D., C.I.E., GÖTTINGEN.

In my account of the Bilhari inscription of the rulers of Chedi, *ante*, pages 253 and 267, I had occasion to mention an inscription at Ranod, published in the *Jour. As. Soc. Beng.*, vol. XVI, pages 1080-88, which, I said, might, when properly edited, serve to elucidate certain passages of the Bilhari inscription, and which, I hoped, would also otherwise prove of historical value. I now have to state that, in the midst of the last hot season, Dr. Führer proceeded to Ranod, and, under considerable difficulties, took two impressions of the inscription thus referred to, which have rendered the preparation of a trustworthy text of it an easy task. Unfortunately, the importance of the inscription has not turned out to be at all proportionate to the trouble which Dr. Führer has taken about it; but my thanks to him are none the less sincere.

Ranod, or, as it is more commonly called in the neighbourhood, Narod (Narvad), is described as an old, decayed town of some size, in the state of Gwālior, about half way between Jhānsi and Guna, and 45 miles due south of Narwar, *Indian Atlas*, quarter-sheet No. 51, S.E., Long. 77° 56' E., Lat. 25° 5' N. The most remarkable building of the place is reported to be an old Hindu palace, of the main part of which a photozincograph is given in Sir A. Cunningham's *Archæol. Surv. of India*, vol. II, Plate lxxxv. In front of it is an open cloister, with suites of rooms at each end, which form three sides of a court-yard; and outside the court-yard is a deep square tank with steps leading down to the water's edge, while close by there is a second tank. Judging from the contents of the inscription, I have no doubt that the building thus described by Sir

¹⁴ *lit.* 'on its swelling, or becoming very numerous.'

¹⁵ *lit.* 'on the road.'

¹⁶ See note 9, above.

¹⁷ Compare the *śilpa-perjerepa-patta*, which, with the title of Trithavandichari, Vikramāditya II. presented to the architect of his temple at Pattadakal; see *Ind. Ant.* vol. X, p. 154.

¹⁸ The absence of any copulative suffix with the word *kalnād*, prevents our translating "the Bempūr Twelve and the Kalnād district;" and shows that the Kalnād district consisted of the Bempūr Twelve.

¹⁹ This is the only expression in the whole record, the meaning of which has remained at all doubtful. *Saracāra*, or more properly *saracāra*, must be a corruption of the Sanskrit *saracāra*, 'a companion, a follower.' And *adysarāga* is I should think, a mistake for *nāgattaraṅga*, 'to the Nāgattara.'

A. Cunningham¹ was really a Maṭha or residence of ascetics, and that one of the existing tanks is the very tank the construction of which is recorded in this inscription.

The inscription is engraved on an erect tablet in the left end wall of the lower verandah of the main building. It consists of 64 lines of writing, which cover a space of 6' 11" high by 2' 10½" broad. The writing is nearly throughout in a state of perfect preservation, so that almost everything may be read with absolute certainty. The average size of the letters is between $\frac{3}{4}$ " and $\frac{7}{8}$ ". The characters are Nāgarī of the 10th or 11th century; they were written on the stone by Rudra, and engraved by Jejjāka (line 64). The language is Sanskrit; and, excepting the introductory *om namaḥ Śivāya* and the words *Rudrena likhitā* at the end, the inscription is in verse. It was composed by Devadatta, and delineated or copied out (*varṇitā*) by his son Haradatta (verses 68 and 69). As regards grammar and orthography, there are few things which need be drawn attention to. Except in the word *divisadām*, in line 32, for which in classical Sanskrit we should have expected *divishadām*, the sibilants are everywhere employed in their proper places. The letter *b* is throughout denoted by the sign for *o*. Instead of *anusvāra*, we have the guttural nasal in *ṣṛiṇhīlām*, line 1, and the dental in *śreyānsi*, line 3, and *-ānsi*, line 9; and instead of *ri*, the vowel *ri* in *udṛikta*, line 22. Before *r* the consonant *t* is nine times doubled, e.g., in *ttripura*-, line 5, *-mātttram*, line 22, *yattra*, lines 31 and 57; and the word *ujjala* is, as usually, spelt *ujjala*, in lines 50 and 56. A wrong *samdhī* we have in *phalam=vipula*-, line 6, and in *Kim-vāmṛita*°, line 57; and wrong grammatical forms are *āpya* for *āptvā*, in line 11, and *samudīyamānaḥ* for *samudyan*, or *samudayan*, in line 7. Besides, I may draw attention to the unusual noun *parishvashkanī*, in line 4, and to the verb *ud-akhōṭi*, in line 64, derived from *ut-khuṭ*, 'to cut or engrave,' which has not been met with elsewhere.

Considering that the language is generally plain and easy to understand, and that the inscription offers very little that can be of value to the historian, it will be sufficient to give the following short abstract of the contents :—

After the introductory "om, adoration to Śiva," and five verses in honour of Ganeśa (Vināyaka), Sarasvatī, and Śiva (Śambhu, Dhūrjaṭi, Tripura-vijayin), the inscription records (in verse 6) that Śiva (Purāri) once pleased Brahman by offering him a sacrifice, the result of which was the origin of the family or line of sages which will be treated of in the following (v. 7). In it, there was a sage who is described as Kadambaguhādhivāsin, 'the inhabitant of Kadambaguhā'; from him sprang the sage Śaṅkhamathikādhīpati, 'the superintendent of Śaṅkhamathikā'; next came Terambipāla, 'the protector of Terambi'; then Āmardakatīrthanātha, 'the lord of Āmardakatīrtha'; and after him Purandara (vv. 8-10). When the king, the illustrious Avanti or Avantivarman, who was desirous of being initiated in the doctrines of the Śaiva faith, heard of the great holiness of this sage, he resolved to bring him to his own country. He accordingly went to Upendrapura, induced the sage to accede to his request, was initiated by him in the Śaiva faith, and duly rewarded him (vv. 11-13). Purandara then founded a Maṭha, or residence of ascetics, at Mattamayūra, the prince's town; and he also established another Maṭha, at Ranipadra, the place where the inscription is (vv. 14 and 15). Next came Kavachaśiva; his disciple was Sadāśiva; and he was succeeded by Hṛidayeśa (vv. 16-21). Hṛidayeśa's disciple was Vyomaśiva

¹ See his *Archaeol. Survey of India*, vol. II pages 303—305. It will be seen below that the inscription mentions no king Someśa or Someśvara, and no town Mājāpura.

(Vyomasambhu, or Vyomeśa), whose holiness and learning, in which he surpassed all manner of devotees and learned men (the Śākya or Buddhists, who are compared to elephants, the jackal-like Jinas, and others), are eulogised in verses 22-42. He restored to Ranipadra its former splendour, repaired and enlarged the Maṭha, erected temples and set up statues of Śiva, and he in particular built a magnificent tank, to the description of which no less than twenty verses of the inscription are devoted (vv. 45-64). Verse 65 expresses the wish that the tank may last for ever; and v. 66 forbids the planting of trees near it. And, finally, v. 67 forbids the ascetics to sleep on beds and to allow women to pass the night within the Maṭha.—The inscription is not dated, but it may on palæographical grounds be assigned to the end of the 10th or the beginning of the 11th century A.D.

Of the individuals mentioned in the above, only the prince Avanti or Avantivarman would be likely to interest the historian; but we know nothing about him from other sources, and I can only suggest that he may be related to the Chaulukya princes Aranivarman, Sadhanva, and Simhavarman, the ancestors of the Chedi queen Nohalā, who are mentioned in verses 34 and 35 of the Bilhari inscription, and that he cannot have lived later than the second half of the 9th century. Of the places, Ranipadra I take to be Ranod itself; Mattamayūra, the town of Avantivarman, and Upendrapura (or Vishnupura?), the original dwelling-place of the sage Purandara, I am unable to identify. As regards Kadambaguhā and the other localities from which the earlier sages receive their appellations, I would suggest that Terambi may be identified with Terahi, which is five miles to the south-east of Ranod, and Kadambaguhā with Kadwaia or Kadwāha, a place which is about six miles south of Terahi, and where there are even now four standing temples and the ruins of nine others.*

Of the sages themselves, Purandara is evidently the personage called Mattamayūranātha, 'the lord of Mattamayūra', in verse 49 of the Bilhari inscription. And the account given of him and of his having initiated Avantivarman in the Śaiva faith, in the present inscription, shows that we must read the second half of that verse, one or two *aksharas* of which were indistinct in the impressions, and the exact meaning of which was not apparent at the time, thus:—

*niḥśeṣha-kalmasha-maśīm=apahṛitya yena
saṅkrāmitam=para-mahō nripater=Avanteḥ ||*

and must translate:—'who, when he had removed every stain of impurity from the prince Avanti, communicated (to him) supreme splendour (by initiating him in the Śaiva faith).'

Of the other sages, the Bilhari inscription too mentions Sadāśiva and Hṛidayaśiva (Hṛidayeśa); but in the place of Kavachaśiva that inscription has Dharmasambhu, and between Sadāśiva and Hṛidayaśiva it interposes two other sages, one described as Mādhumateya, and the other called Chūḍāśiva.

I owe to the kindness of Mr. Fleet a rough rubbing, received from Sir A. Cunningham, of a third inscription which treats of the same line of Śaiva ascetics that is eulogized in the Ranod and Bilhari inscriptions. This third inscription is at Chandrehe on the Son river in Rewa, and has been previously mentioned by Mr. Beglar in *Archæol.*

* See *Archæol. Survey of India*, vol. XXI, pages 176 and 177.

Surv. of India, vol. XIII, page 8. It is on two slabs of stone, each measuring about 3' 2" broad by 1' 4" high, and consists of 27 lines. According to Mr. Beglar it contains the date *Samvat 324 Phālguna-sudi 6*, the year of which Mr. Beglar proposes to alter to 1324. But the inscription is really dated *Samvat 724 Phālguna-sudi 5*, and, from the style of the writing and the locality in which the inscription was put up, this date must be referred to the Chedi era, so that the year corresponds to A.D. 972-3. Like the Ranod inscription, this one also appears to be of slight importance,³ and I here refer to it chiefly because in line 5 it mentions, apparently in connection with Mattamayūra, the sage Purandara of the present inscription. For since Purandara, in the Chandrehe inscription, is followed by about five more generations of sages, the date of the inscription proves beyond doubt, what I have intimated above, that that sage, and with him the prince Avantivarman, cannot possibly be placed later than the end of the 9th century A.D.

TEXT.⁴

- I. 1. श्री नमः शिवाय ॥
 प्राहपेखनवाभोदगर्जितौर्जित्वजिन्ति वः ।
 वेनायकानि निघ्नन्तु निर्विघ्नं वृद्धितान्यघम् ॥ ⁵—[1].
 प्रसन्नौलस्त्रिमधुर-
2. व्यक्ताव्यक्तस्वरूपभाक् ।
 देवता वाक्सरिद्धेर्देर्मुदे स्नाहः सरस्वती ॥ —[2].
 संपूर्णार्द्धमशेषकलमपमुपः सम्यन्नमप्यादरा-
 हूरं पादतलाव-
3. घटननमल्लोलासनश्चत्सिति ।
 सानन्दं युगपत्पुरासुरसभासंरन्धदत्तव्ययं
 शम्भोर्लोख्यपरिग्रहस्य दिशतु चेयान्ति वः स्थानकम् ॥ ⁶—[3].
 चरणभरावनता-
4. वनिविनमत्कमठोरुकर्पराभोगा ।
 नाव्यस्य घूर्जटेर्धुरि वण्णपरिष्वक्कपी जयति ॥ ⁷—[4].
 उत्तिष्ठो दण्डपादो ग्रहगणमुद्गुभिः सार्द्धमुत्तम्य भूय
 प्रायाद्यावत्स्वसीमास-
5. परपदभरत्तदृष्टा क भूमिः ।
 इत्यदीत्येपि रङ्गे गगनतलचलञ्चारिकाचारवृत्ते-

³ My rubbing is so indistinct that I am unable to give an accurate account of the contents of the inscription. But so far as I can see, it records the construction of a tank and some buildings by a sage Prafāntasīva, and their restoration by the sage's disciple Prabodhasīva. The spiritual ancestors of Prafāntasīva appear to be Purandara, Śikhāsīva (who seems to be called Madhumatī-pati, an appellation which may explain the name Mādhumateya of the Bihār inscription), and Prabhārasīva. The inscription, which is in verse, was composed by the poet Dhāmsata, the son of Jēṭha and Amarikā, and grandson of Meṇoka, and engraved by Dāmodara, the son of Lakshmiṭhara and younger brother of Vāsudera.

Perhaps I may here draw attention to a note on page 5 of *Archaeol. Survey of India*, vol. XIII, according to which there is in the Asiatic Society's collection a rubbing of an inscription from Makundpur (which is near Chandrehe), dated in (apparently Chedi) Samvat 772. It is very desirable that this inscription should be examined.

⁴ From two impressions, prepared by Dr. Führer, and supplied to me by the Editor.

⁵ Read वृद्धिता.

⁶ Metre of verses 1 and 2, Śloka (Anuṣṭubh).

⁷ Read येयान्ति.

⁸ Metre, Śārdūlavikrīḍita.

⁹ Metre, Arjā.

आयत्तां वल्लिसम्भं क्षिपुरविजयिनस्त्राखक्रीडितानि ॥¹² —[5].

महोपसङ्गं स्थिरमहिगन्धः प-

L. 6.

आसनं दासवनेतिरन्ध्रे ।

विधाय यज्ञं विधिना विधिज्ञः किलानुजग्राह पुरा पुरारि ॥¹¹ —[6].

यच्छन्दस्त्रिमुत्तनिर्वृतिवीजमुच्चैः पूर्वोत्तरं विमुलवर्हितभूरियाखः ।

तच्चाद-

7.

पूर्वं उदभूकुनिवम् एय निर्धन्यिरत्तरतिचारतरोस्तरन्तुः ॥¹² —[7].

तन्निमुनिः सकललोकेनमस्यमूर्तिरिन्दूपमः प्रतिदिनं समुदीयमानः ।

ओमानमृदुवि कदम्ब(स्व)गुहाधिवासी तच्चाद म-

8.

हमठिकाधिपतिर्मुनीन्द्रः ॥ —[8].

तेरन्वि(स्वि)पालः प्रमयाधिपस्य तुलां दधत्कामजयोदयेन ।

ततोभवद्भूरितपास्ततोपि सत्स्यातिरामर्हन्तीर्यनायः ॥¹¹ —[9].

तच्चा-

9.

सुरन्दरगुरुर्गुरुवद्भूरिन्धः प्रज्ञातिरेकजनितस्य व(व)भूव भूमिः ।

यस्याधुनापि विबु(द्)धैरितिहल्यमन्त्रि¹³ व्याहन्त्यते न वचनं नयमार्गविद्धि ॥¹⁴ —[10].

वन्द्यः कोपि चका-

10.

स्वचित्त्वमहिमा तुल्यं मुनिर्मासता

राजद्रुतममष्ट(ष्ट)पूर्वमिष्वराभ्यर्षन्त्रकीर्णयुतिः ।

दीक्षार्थीति वचो नियम्य सृष्टतो चारोहमुर्वीपति-

र्यस्यैहानयनाय यन्नमकरो-

11.

ओमानवन्तिः पुरा ॥¹² —[11].

गत्वा तपस्यन्तमुपेन्द्रपूर्वं पुरे तदा ओमदवन्तिवर्मा ।

स्यं समाराध्य तमाकभूमिं कयच्चिदानीय चकार पूतान् ॥¹² —[12].

अयोपसथाय च सन्यगैश्वी

12.

दीक्षां च दक्षो गुरुदक्षिणार्पणम् ।

निवेद्य यज्ञे निवरात्यन्तरं स्ववक्त्रतापत्यमवाप भूपः ॥ —[13].

स कारयामास सच्चिदाजं मुनिर्मेढं सन्मुनिरद-

13.

भूमिन् ।

प्रसिद्धमावारिवि नेरकल्पं श्रीमत्पुरे सत्तमयूरनाम्नि ॥ —[14].

पुनर्हितीयं स्वयमहितोयो गुणैर्मुनीन्द्रो रयियद्रसंज्ञम् ।

तपोवनं श्रेष्ठमठं वि-

14.

धाय प्रष्ठः प्रतिष्ठां परमां निनाय ॥ —[15].

आसीदतः कवचपूर्वमिवाभिधानो लोकप्रियः कवचवद्दृष्टमलिः ।

यः सर्वतो वहति संयति संयताङ्गी

¹⁰ Metre, Sragdhara.

¹¹ Metre, Ujjai.

¹² Read यच्छन्दस्त्रि.

¹³ Metre of verses 7 and 8, Vasantashukhi.

¹⁴ Metre, Ujjai.

¹⁵ Read भूमि.

¹⁶ Metre, Vasantashukhi.

¹⁷ Metre, Sargdharika.

¹⁸ Metre of verses 12-15 Ujjai.

- L. 15. दार्यं गुणव्यमिति कामग्रैरभेदः ॥¹⁹ —[16].
 सदाशिवस्तस्य च शिष्य आसीत्तदा शिवः सर्वजनस्य शान्त्या ।
 तपोवनं यो रणिपट्टनाम प्रसाधयामास
16. तपःसन्दृष्ट्वा ॥²⁰ —[17].
 अस्मादनत्पादुदयाद्रिकत्पाद्व्यो(व्यो)दयोभूद्दयेयसंज्ञः ।
 आचार्यस्यस्तमसां विदार्य प्रकामसौदार्यमहार्यवीर्यः ॥²¹ —[18].
 निरवधि वर्धते न च वि(वि)-
17. भर्त्ति पुरो लघुभावमात्मनः
 प्रसरति दिङ्मुखेषु न च चलति मनागपि मार्गसंस्थितेः ।
 स्फुरति समस्तवर्णैरुचितं न च मुञ्चति चारुश्रवता-
 मलमधुनापि यस्य
18. कृतिनोद्भूतमित्यमहर्निशं यश्च ॥²² —[19].
 यस्यात्तेन्द्रियनिग्रहे निजगुरुस्थानान्यलंकुर्वतः
 प्रीतिः पादपरिग्रहे च दधतः साधूपभोग्याः त्रियः ।
 स्तभ्य-
19. स्थाखिलशास्त्रनिर्मलमतेरासीत् एकः परं
 कान्यैः स्त्रोदरपूर्तिमात्ररतिभिस्तृष्णाभिभूतैः कथा ॥²³ —[20].
 यदि गुणकीर्तनमधुना निःशेषं तस्य साधु वि-
20. वृणोमि ।
 तद्वत्तुं कीर्त्तिमिमां नावसरः प्रस्तुतां तदलम् ॥²⁴ —[21].
 श्रीदार्याङ्गुरभारदुर्वहधुरानिर्व्यूढवीर्योदयः
 शिष्यः शिष्यवतां विशेषक इव प्रस्ताव-
21. मुख्यः सताम् ।
 श्रीमान्व्योममिवाह्वयः समभवत्तस्यापि तादृक्पुन-
 र्यादृग्भूरिभिरग्रमद्भुततमैस्तमैस्तपोभिर्भवेत् ॥²⁵ —[22].
 ज्ञाघं जन्म लग्नयेपि दधतः शेषस्य
22. तस्य क्षमा-
 मस्य व्योमपदादिमन्त्ररचनाख्यातामिधानस्य च ।
 उद्धर्तुं विपदि प्रजां गुरुभरव्यापारदत्तात्मनो
 यस्योदृ(द्रि)क्तपरोपकारकरुणामाक्षं प्रवृत्तेः फ-
23. लम् ॥ —[23].
 यस्योच्चैश्चरितं चिरात्पुलकभङ्गण्डस्यलवेषिभि-
 र्मञ्जुव्यञ्जितम[न्द्र]तारगमकैः संगीयते कित्तरैः ।
 सूर्योचन्द्रमसोः समं प्रतपतः प्र[च्छ]स्य दूरं

¹⁹ Metre, Vasantatilakā.²⁰ Metre, Upendravajrā.²¹ Metre, Upajāti.²² Metre, Dhṛitāśrī (or Pañchakāvalī); the second line of the verse is incorrect.²³ Metre, Śārdūlavikrīḍita.²⁴ Metre, Āryā.²⁵ Metre of verses 22—24, Śārdūlavikrīḍita.²⁶ The sign of *anuvāsa* over the second *akṣara* of this word is doubtful in the original.

L. 24.

तम-

स्तस्यास्याङ्गतकर्माणः किमपरै स्तोत्रैर्विचित्रैरपि ॥ —[24].

द्रदिष्ठसदनुष्ठानो मदिष्ठमितभाषितः ।

योन्वतिष्ठप्रतिष्ठावद्यष्टः सद्गतिनां व्रतम् ॥²⁷ —[25].

यः संय-

25.

मस्य विनयस्य नयस्य सम्यक्पुण्यस्य चारुचरितस्य च कीर्तनस्य ।

एकस्य वस्तुमिति सद्गुण[सं?] ८ — [स्य] त्वद्वा प्रतिश्रयगृहं गृहिणेव जज्ञे ॥²⁸ —[26].

सर्वस्य निर्वृति-
क-

26.

[रे]ण निरन्तरेण लब्धो(ब्धो)दयेन धवलैर्न दिगायतेन ।

वर्द्धिष्णुनाधिकमलङ्कृतमेतदिन्दोर्द्योतिनं यस्य च गुण[प्रस]रेण विश्वम् ॥ —[27]

लोकालोकान्तरालभ्रमणपरिणताव-

27.

र्त्तवेगप्रवृत्ति-

ज्वातूलोत्ताललीलां द्रुतगति तुलयन्ध्यासदिक्चक्रवाला ।

निर्दूयाशेषविश्वक्रमणपटु रजः पावनैर्वर्त्तनैर्द्या-

मारादाश्चश्रुवानस्तपस उदग-

28.

मद्यस्य दूरं प्रतापः ॥²⁹ —[28].

येनेदं पुरसापदन्धतमसे मग्नं नियोगादिधैः

मत्कीर्त्या रणिपद्रसं[जम]चिरादुद्धृत्य यत्प्राप्तमम् ।

भूषुष्टं शशिनेव निर्मलत-

29.

रस्कारस्फुरत्तेजसा

सर्वानन्द्युदयेन पौरसहितं नीतं पुनस्ताः श्रियः ॥³⁰ —[29].

स्कारैर्धान्यहिरण्यरत्ननिवहैर्बिःशेषमन्तर्वर्हि-

स्वङ्ग-तुङ्ग-तुङ्ग-मै-

30.

संदभरोद्वत्तैश्च गर्जद्वजैः ।

स्वस्थानस्य विशीर्णविद्रुतमठस्योद्दामलक्ष्मीभृतो

भूभागास्तपसा पुनर्ववरुचः संरजिरे यस्य च ॥ —[30].

सा स्नायमा वसतिः स

31.

एव विषयस्ते प्राणिनस्ता दिशः

सा भूर्भूमिपतिः स एव किमतस्ते ते प्रदेशाः परम् ।

यत्तास्तेयमशेषसत्त्व(च)हितलक्ष्म्यप्रवृत्तः स्वयं

पु-

32.

स्थानां प्रगुणीकृतोवनिच्छजा पुंजो वपुष्मानिव ॥ —[31].

यद्वाचां मनसां च गौचरमतिक्रान्तेन भून्नान्वितं

यद्गीतं गुणगर्वितैर्द्विविध(प)दां दारैरदम्बादरं ।

यत्सत्त्व(च)ज्वलितैः प्र-

²⁷ Metre, Śloka (Anushtubh)

²⁸ Metre of verses 26 and 27, Vasantatilak..

²⁹ Metre, Śaṅgadhara.

³⁰ Metre of verses 29—32, Śāntilāsarikāṭika

L. 33.

चण्डतपसां तेजोभिरुन्मीलितं

तन्नाम्यत्र चरित्तमुन्नतमतावक्षेव तावत्स्थितम् ॥ —[32].

पुरा योषित्वद्वादिभृतनिजाचं भगवता

विजिग्ये यः कामस्त्रिपुररिपुणाविष्कृतरूपा ।

34. निरुद्धाचः चान्या तमयमजयत्सद्गुरहितः

सुचीपर्णानां स्याद्वा किमिह तपसां दुष्क[र]मिति ॥ ³¹—[33].

स्फारास्फालनघातनिर्दयदलहभीरभेरीरव-

व्याजेभोजगुरा कुमारचरिता-

35.

त्सद्गु(गु)ह्यचर्यन्तपः ।

यस्याराधयतस्त्रिसंध्यमधुतध्यानस्थितेर्दूर्जतिं

चैतन्योन्मिक्तवृत्तयोपि समये सद्गुपवेलोत्सवाः ॥ ³²—[34].

स्तुत्यं स्थात्किमिहास्य नाम चरितं न स्यात्सुपुष्पा-

36.

र्धना-

मा वा(वा)ल्यात्सहकीर्तिसञ्चिततपस्तेजःसमुत्तेजितम् ।

यस्योच्चैरलवूत्रमहुण्णगुरु ब्र(त्र)ह्माण्डमाडम्ब(म्ब)र-

व्यग्रैर्द्राक्यतरुद्रया(वा)हुपरिवैः संधार्यते यत्नतः ॥ —[35].

सिद्धा-

37.

न्तेषु महेश एष नियतं न्यायेक्षपादो मुनि-

र्गभीरु च कणाशिनस्तु कणभुक्कास्त्रे श्रुतौ जैमिनिः ।

सांख्येनल्पमतिः स्वयञ्च कपिलो लोकायते सद्गुरु-

र्जु(र्जु)हो वु(वु)हमते

38

जिनोक्तिषु जिनः को वाय नायं कृतो ॥ —[36].

यद्भूतं यदनागतं यदधुना किञ्चित्कचिद्वर्तते

सम्यग्दर्शनसंपदा तदखिलं पश्यन्प्रमेयं महत् ।

सर्वज्ञः स्फुटमेप

39.

लोपि भगवानन्यः क्षितौ शकरो

धत्ते किन्तु न शान्तधीर्विषमदृष्टीर्द्रं वपुः केवलम् ॥ —[37].

अस्मिन्नुद्दामधाम्नि प्रचुरतरतपःसीम्नि विख्यातनान्नि

सर्वानन्युक्त[सा?]-

40.

न्नि क्षितिमृदुरुभरस्पर्धिपुष्पहरिणि ।

संपन्नप्रेम्णि सत्सु स्रयशसि निहितस्फारसारप्रधिन्नि

विद्योत्सर्प्यन्सहिन्नि त्रिभुवनतिलके के गुणा इत्त न स्युः ॥ ³³—[38].

संलीनं

41.

मुख एव शाक्यकरिणामत्यूर्जितं गर्जितं

वासायस्य च जैनजम्बु(म्बु)कश्यपैर्दुर्व्याहृतं संहृतं ।

सोढं जातु न जैमिनीयहरिणैर्हीलाकृतं हुंकृतं

तस्यान्यद्गगनेशकान-

³¹ Metre, Śikharini³² Metre of verses 34—37, Śardūlavikrīḍita³³ Metre, Śragdhari

L. 42.

नपते: किं स्वात्कुतं प्रनुतम् ॥ ३९—[39].

यस्योच्चकैः स्फुरति संतमसं निरस्य तेजः परं प्रतिनिधं प्रतिवासरं च ।

अन्यः स एष ननु चन्द्रमसौ खेच चन्द्रावदातचरितः सुत-

43.

रां चकास्ति ॥ ४०—[40].

यस्यामलं स्फुरति सहुषरत्नइन्दमानन्दकारि जगतां जलताविहीनं ।

त्रीव्योमशम्भुजलधिः स खलु व्युदस्तुत्यः सतां समभवद्भुवि कोप्यपूर्वः ॥ —[41].

44.

माधुर्यं विनयो नयोनलसता त्यागः क्षमा प्रत्ययः

स्वैर्य धैर्यमहार्यवीर्यकलितं सद्(द्)व्रचर्यन्तपः ।

इत्यादि प्रचिनोमि चेतसि चिरं यद्यत्किमप्यादरा-

त्तत्तत्-

45.

[र्व]मचित्त्वमस्य महतः कस्यास्तु वाचां पयि ॥ ४१—[42].

रेतुः सज्जनरत्नभावजननान्या सिन्धुवैलावधे-

चित्रं यस्य यथांसि कुन्दकलिकाक्रोडप्रभाभांज्यपि ।

तस्यायं खलु देव-

46.

तायतनवान्वापोनिवेशः शुभः

सोद्यानः प्रयते स्तकीर्तिविभवः साक्षादिवानखरः ॥ —[43].

शिवयुग्ममुमादेवीनाद्येखरविनायकौ ।

स मठं मन्दिरै रम्यैरयमेतान्य-

47.

चीकरत् ॥ ४२—[44].

प्रतिक्षपं या प्रतिवि(वि)म्ब(म्ब)तां गते सुनिर्मले वारिणि तारकागणे ।

कुमुदतीक्ष्णसमुज्जिताप्यलं विभाति विष्णुमुदैरिवाचिता ॥ ४३—[45].

प्रसादमाधुर्यनिकाम-

48.

हृद्यं विराजते यत्र गभीरमश्रः ।

विडम्ब(म्ब)यत्कल्पावकाव्य(व)त्वं विमुहवर्णाहितचारुगोमम् ॥ ४४—[46].

शैलात्मजाभक्तिपरप्रयातपीराङ्गनानूपुरमिश्रितेन ।

प्रतिक्षपं

49.

या कलहंसनादभ्रमं विवस्ते द्युतिपेयलेन ॥ ४५—[47].

दृतोदपादावनताङ्गनानां मुखैर्विचित्राघरपत्र(त्र)रम्यैः ।

तोयं गतैर्या प्रतिवि(वि)म्ब(म्ब)नेन सृ[ष्टा]रविन्देव वि(वि)भर्ति शोभाम् ॥ —[48].

50.

अपूर्वविन्यासविशेषकेण विभूषिता या दयितेव दृष्टा ।

सोपानमालावलिचारुमध्या नानन्दयत्कस्य मनो मनोहा ॥ —[49].

प्रसादा यत्र भासन्ते कुन्देन्दुकुमुदोज्ज(ज्ज)-

51.

लाः ।

त्रीव्योमेशमहोव्यापियशोवीवाङ्गुरा इव ॥ ४६—[50].

या नीलकण्ठेन तटोपकण्ठं हतास्रदा घाम परं सुखम् ।

प्रसादरम्या रमणीयभूमिः पुरा पुरारे सदृशी चका-

³⁹ Metre, Śāradānakṛīṭa.

⁴⁰ Metre of verses 40 and 41, Vasantatīkṛīṭa.

⁴¹ Metre of verses 42 and 43, Śāradānakṛīṭa.

⁴² Metre, Śloka (Anuṣṭubh).

⁴³ Metre, Vamśastha.

⁴⁴ Metre, Upendrasvajyā.

⁴⁵ Metre of verses 47—49, Upajyā.

⁴⁶ Metre, Śloka (Anuṣṭubh).

L. 52.

स्ति ॥ ५१—[51].

यत्तन्निधौ सान्द्रमुधासितिम्ना प्रासादमालानुदिनं विभाति ।
भयेन भानोः परिणाममेव ज्योत्स्ना स्थितेवामरसद्गमूर्ध्ना ॥ —[52].
अभोनिधिसुङ्गतुपारशैलैः सम्यग्वि-

53.

राज्यदि कूललीनैः ।

तेनोपसीयेत तदा स्फुटं या समुन्नतैर्नाकिगृहैर्विभान्ती ॥ —[53].
अमुक्तमुक्ताफलचारुकान्ति त्रयं सदैव प्रतिभाति यत्र ।
अमूर्त्ततावाच्यमसौदुका-

54.

मसुचैरभून्मूर्त्तमिवान्तरिचम् ॥ —[54].

शरन्नियेवामलचन्द्रकान्त्या सरोजलक्ष्मिव सरोजलहिः ।
अलंकृता चारुतया व्यधत्त या निर्वृतिं कस्य न दृश्यमाना ॥ —[55].
या सर्वदा

55.

नोत्सृजति यन्निकामं सत्पूकारं च गभीरतां च ।

जलैरनल्यैर्भृङ्गमास्थितापि फलं तदेतद्दि कुलीनतायाः ॥ —[56].
मृगाङ्गुलि(वि)स्त्रे(स्त्रे) प्रतिभाति या स्फुरत्तरङ्गाङ्गुलिभिर्वि-

56.

लीले ।

स्रचारुसौन्दर्यविस्त्रोकनाय धृतामलादर्यतलेव भाति ॥ ५७—[57].
स्थिराणि तुङ्गानि सुधोज्ज्वलानि निरन्तरास्थार्जवसुन्दराणि ।
सतां मनांसीव सदानुकूलं विभान्ति यस्याः

57.

सुरमन्दिराणि ॥ —[58].

इदं नभः किन्द्रवता कुतोस्य किम्बामृततत्त्वमत्र चित्रम् ।
अज्ञाय यच्चेति वितर्क्युक्तो जलं न निश्चेतुमलं जनौघः ॥ ५९—[59].
सम्मीनभूमिर्भवतु प्रकामं मनोर-

58.

मा यौर्ज्वल्यं इवारिदा च ।

तथापि सामान्यगुणादुदस्ता यया विचित्रां रचनां दधत्वा ॥ —[60].
जित्वारिषडूर्गमनर्थमूलं धर्मे रताः सन्तु सदैव सन्तः ।
यस्यामितीवाह सुरालया-

59.

ली निलीनपा[राव]तमन्द्रनादैः ५९ ॥ —[61].

रङ्गत्तरङ्गातिमनोरमभू रथाङ्गनामोरुपयोधरा या ।
दिक्षु चिपन्ती अफरीकटाक्षानचूचुरत्पान्यदृशं प्रियेव ॥ —[62].
यदस्ति किञ्चित्कचि-

60.

दप्यनिन्द्यमानन्दहेतुर्जगतीह वस्तु ।

तदेकदेशे निखिलं विधाय या वंघचोच्चैर्घटितेव रम्या ॥ —[63].
कुवलयमतोव वापीं विभूषयति यदतिसुप्रसिद्धमदः ।
चित्रमिद-

⁵² Metre of verses 51—58, Upajāti

⁵³ Metre of verses 57 and 58, Upendravajrā.

⁵⁴ Metre of verses 59—63, Upajāti; read किंवाङ्गु.

⁵⁵ The second of the two *akṣharas* in brackets was originally प.

- L. 61. नु विचित्रा या कुवलयमप्यलङ्कुरते ॥ ⁴⁶—[64].
 स्थिरा सैषा वापी गगनशशिमौलिर्भगवतो
 भवत्वाचन्द्रार्कमथिततपसो भूरियशसः ।
 यदीये भातीयं शरदमलचन्द्रांशुधवला
62. सुराणां सद्माली विकटतटपृष्ठे शिखरिणी ॥ ⁴⁷—[65].
 वापीतः निकटं यः पादपमारोपयिष्यति [ब्राह्म्यः] ।
 याता स पञ्चपातकयुक्तः खलु दुस्तरं निरये ॥ ⁴⁸—[66].
 पञ्चैव
63. तेषामिह पातकानि स्वप्सन्ति खट्वासु यथा मठे ये ।
 येभ्यन्तरे भूदधियो रजन्यां दास्यन्त्यनार्या वसतिश्च नार्याः ॥ ⁴⁹—[67].
 प्रशस्ता देवसंलापपूर्वदत्ताह्वयेन या ।
64. विहिता मुख्यशब्दा(श्वा)र्था सा [मुदेस्तु सतामियम्] ॥ ⁵⁰—[68].
 देवदत्तसुतेनैषा हरदत्तेन वर्णिता ।
 वापो[प्रश]स्तिका रम्या जेज्जाकेनोदखोटि च ॥ —[69].
 रुद्रेण लिखिता ॥ ❧ ॥

XLIII.—HAMPE INSCRIPTION OF KRISHNARAYA, DATED SAKA 1430.

By E. HULTZSCH, PH.D.

The original of this inscription is in the great Śiva temple of Pampāpati¹ at the modern village of Hampe, which is situated on the southern bank of the Tungabhadra river and at the north-western extremity of the ruins of Vijayanagara. It is engraved on the south and north faces of a stone tablet, which is set up in front of a *mandapa*. The south face is badly mutilated at the bottom. The second half of the inscription, which is in fair preservation, was published by Mr. Fleet from a photograph by Dr. Pigou.² A rough transcript and paraphrase of the Sanskrit portion and a translation of the Kanarese portion of the inscription had already before appeared in the *Asiatic Researches*.³ I re-edit the whole from an estampage made in 1889.

A second copy of the same inscription is engraved on the north and south faces of another stone tablet, which is set up to the left of the entrance to the Pampāpati temple. This copy is much worn, but helps to ascertain how many verses are lost at the bottom of the south face of the first copy.

⁴⁶ Metre, Āryā

⁴⁷ Metre, Śikharinī.

⁴⁸ Metre, Āryā.

⁴⁹ Metre, Indrarajā.

⁵⁰ Metre of verses 68 and 69, Śloka (Anuṣṭubh).

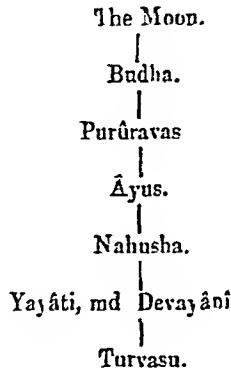
¹ No. 13 on the Madras Survey Map of Hampe

² *Ind. Ant.*, vol V, pp 73E. The photograph was published in the *Inscriptions in Dharmar and Mysore*, issued by Mr (now Sir) T. C. Hope in 1866, No. 82; and reproduced by the Arch. Survey of Western India in *Pāli, Sanskrit, and Old Kanarese Inscriptions* (1878), No. 115.

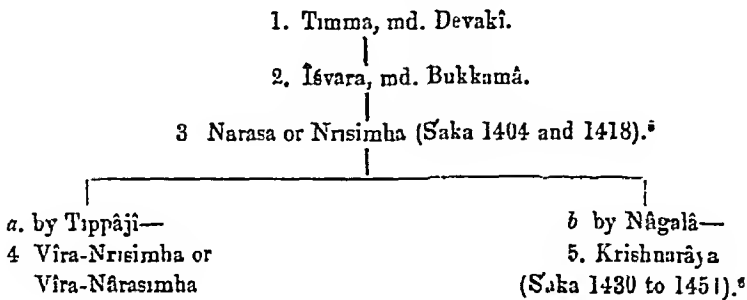
³ Vol. XX, pp. 25 and 39 (fourth inscription), and p. 34 (twelfth inscription).

The inscription opens with 29 Sanskrit verses, which contain a genealogical account of the second Vijayanagara dynasty down to Kṛṣṇarāya. Then follows a passage in Sanskrit prose, which records a gift to the temple by this king. The document ends with a Kanarese version of the same donation.

The genealogy consists of a mythical and a historical part. The former (verses 3 and 4) runs as follows :—



The historical part begins with verse 5 :—“ In his (*viz.*, Turvasu’s) race shone king Timma, who was famous among the princes of Tuḷuva, just as Kṛṣṇa shone in the race of Yadu.” From this verse we learn, first, that the founder of the second Vijayanagara dynasty was a native of Tuḷu or Northern Malayālam, the country of the Tuluvas. Secondly, he must have been a usurper, as he claims only a mythical relationship to the princes of the first dynasty of Vijayanagara. For, while the kings of this dynasty used to derive their origin from Yadu,⁴ Timma selected, in opposition to his predecessors on the throne, Yadu’s younger brother Turvasu as the mythical progenitor of his race. The inscription continues the pedigree from Timma as follows :—



The description of the reigns of these kings is purely conventional. At first sight a historical fact seems to be contained in verse 10, according to which king Narasa conquered Śrīraṅgaṭṭaṇa. But a reference to a published inscription of Harihara II.⁷ shows that this verse was borrowed, together with others, from an “ office copy ” of the first dynasty, in which it had formed part of the description of the reign of Saṅgama. Regarding the successors of Kṛṣṇarāya, the reader is referred to the *Indian Antiquary*, vol XIII, p. 154.

⁴ See, e.g., Hultzsch’s *South-Indian Inscriptions*, vol. I, pp 156 and 160.

⁵ *Ibidem*, p 131, No 115, and p 132, No 119. In both inscriptions the king is called Narasimha.

⁶ The earliest date is that of the present inscription, and the latest that of another inscription at Vijayanagara, *Asiatic Researches*, vol XX, p 29.

⁷ *Journal, Bombay Br. R. As. Soc.*, vol. XII, p. 352, lines 17 to 20.

The second part of the inscription, which is written in Sanskrit prose (north face, lines 11 to 25), records that Kṛṣṇnadeva-mahārāya gave the village of Siṅgaṇāyakanahalli to the Śiva temple called Virūpākṣa, and built an assembly-hall (*raṅga-maṇḍapa*) in connection with the same temple. Virūpākṣadeva, the old name of the Pampāpati temple, occurs already in inscriptions of Bukka and Harihara II. of the first dynasty.⁸ By the assembly-hall must be meant the *maṇḍapa*, in front of which the stone tablet is set up. In a verse (30), with which the Sanskrit portion ends, the inscription is called an edict (*śāsana*) of Kṛṣṇarāya.

The same donation is referred to, with some additions, in the Kanarese portion, where, however, the name of the village is spelt Siṅgaṇāyakanahalli, with an *i* instead of an *e* in the second syllable.⁹ Lines 27f. of the north face contain the date of the grant, Śālivāhana-Śaka-varsha 1430 expired, the Śukla-samvatsara current,¹⁰ Māgha Śu 14, on which day was the festival of the king's coronation. Though no earlier inscriptions of Kṛṣṇarāya are known, it is at present impossible to say, whether the real day of the coronation or an anniversary of it is intended.

In the Sanskrit portion of the inscription occur two Kanarese *dirudas*, to which the Sanskrit case-termination is affixed (*bhāṣhege tappuṭa rāyara gaṇḍaḥ*, north face, line 4, and *mūru-rāyara gaṇḍaḥ*, line 5f.), also a Sanskritized form of an Arabic word (*suratṛāṇa* = سلطان, lines 6 and 14) and of a Persian word (*hindu* = هندو, line 6); instead of *rājan*, the Kanarese tadbhava *rāya* is frequently used.

TEXT.

A.—South face.

- L. 1. श्रीकृष्णदेवराय श्री
 2. शुभमस्तु । नमस्तुंगयिरक्षुविचंद्रचामरचार[वि] ।
 3. त्रैलोक्यनगरारंभमूलस्त्रिभाय शंभवे ॥ [१*]
 4. कल्याणायस्तु तन्नाम प्रत्युहतिमिरापहं । यद्गजोप्यगजोद्ग-
 5. तं हरिषापि च पूज्यते । [२*] अस्ति श्रीरमयादेवैर्मन्त्र्यमानामहंविषुः । नव-
 6. नीतमिवोद्भूतमपनीततमो महः । [३*] तस्यासीत्तनयस्तपोभिरतुलैरन्वयनामा
 7. बुधः (i) पुष्करस्य पुरुरवा भुजबलैरायुर्दिवान्निघ्नतः । तस्यायुर्गङ्ग-
 8. वोस्य तस्य परपो युरे ययातिः चित्ती (i) ख्यातस्तस्य तु धुर्वसुर्वसुनिभः¹¹
 9. श्रीदेवयानीपतेः ॥ [४*] तद्वंशे देवकीजानिर्दिदीपे तिम्रभूपतिः । यशस्वी तुल्यप्रेष्ठ
 10. यदोः कृष्ण इवान्वये ॥ [५*] ततोभूद्भुक्कमाजानिरीश्वरचितिपालकः । अत्रासमगुणभ-
 11. यं सौकिरिभं महीमुजं ॥ [६*] पद्माक्षो बलिजिनिजैस्त्रिभुवनाक्रांतिचर्मैर्विक्रमैः[
 12. शंखं चक्रमपि त्रयन्निजकरे श्रीदेवकीनंदनः । भूत्वाप्यद्भुतमीश्वरीयमिति
 13. या¹² भूयस्तरां (i) प्रपये (i) भूतिं चाखिलपूज्यतामतिष्ठयं भूयस्तुतामा-
 14. अतः ॥ [७*] भूवासैकपरोपरो रविरिव प्राप्नोदयोहर्षिभ्यं (i) यो मंदेरिपूनहन् कविबुधोपे

⁸ *Journal, Bombay Br. R. A. Soc.*, vol. XII, pp. 351, 376 and 377. *Colebrooke's Miscellaneous Essays*, Madras edition, vol. II, p. 259.

⁹ The second copy of the inscription agrees with this one in the different spelling of the name of the village at both places.

¹⁰ According to the tables, the Śukla-samvatsara corresponded to Śaka 1432 (A.D. 1509-10)

¹¹ Read तुर्वसु.

¹² Read श्री.

- L 15 तानपेतो रणात् । आपुनोपरवारिराशि नितरामासेतुहेमाचलं (1) विख्यातो विहमच यो
वित-
- 10 र्वाध्वीयातत दीतरन् ॥ [८^x] मरमादुद्भूतस्मान्नरसावनिपालकः । देवकीनन्दनात् कामो देव-
- 17 [का]गटनादिव ॥ [८^x] कावेरीमाशु वध्वा¹³ वह्मजलरयां तां विलंबैव शत्रुं (1) जीव-
ग्राहं गृहीत्वा
- 18 समिति भुजबलात्त च राध्य तदीय । हत्वा श्रीरंगपूर्वं तदपि निजवशे पट्टणं यो व-
19. भासे (1) कीर्तिस्तभन्निश्चाय त्तिभुवनभवनस्तूयमानापदानः ॥ [१०^x] चेरं चोळं च पांथं
तम-
20. पि च म[धु]रावन्नं सानभृषं (1) वीर्येदग्रं तुरुष्कं गजपतिनृपतिं चापि जित्वा तद-
21. न्यान् । आगंगातीरलक्षप्रथमचरमभूत्तटांतत्रितांतं (1) ख्यातः [चो]णीपती-
22. ना सजसिव शिरसां शामनं यो व्यतानीत् ॥ [११^x] विविधसुकृतोद्दामे रानेश्वरप्रमुखे मुहु-
23. मुदितहृदयः स्थाने स्थाने व्यधत्त यथाविधि¹⁴ । वृषपरिहतो नानाटानानि यो भुवि
24. प्रोडश त्तिभुवनजनाहीतं स्मृतं यशः पुनरुक्त[यन्] ॥ [१२ ॥ तिप्पाजीनाग^x]लादेव्योः कौस-
25. त्यायोसुमिच्छयोः । देव्योरिव नृसिंहेंद्रात्तत्त्वा[त्वं][क्तिरयादिव¹⁵] ॥ १३ ॥ वीरौ^x] विनयिनौ
राम-
26. लक्ष्मणाविव नन्दनौ । जातौ वीरनृसिंहेंद्रलक्षणा[यमहीपती¹⁶] ॥ १४^x] वीरयोनारसिंहस्य¹⁷
27. विजयनगरे रत्नमिन्धामनस्यः¹⁸ कीर्त्या नीत्या निरस्यनृ[गनलनहुषा^x]नप्यव[न्य]मयान्यान् ॥
28. आ सेतोरा सुमेरोरवनिसुरनुतस्त्वेरमा चोदया[द्वेरा पाचाव्याच^x]लांतादखिल-
29. हृदयमावर्त्य राज्यं शशास ॥ [१५^x] नानादानान्यका[र्षी][त्तानकस^x]दसि [यः श्री]विरू-
पाक्षदेव-
30. स्थाने श्रीकाळहस्तीशितुरपि नगरे वैक[टा]ट्टौ च कां[च्यां] । श्रीशैले शोणशैले महति
31. हरिहरहोवले सगमं च (1) श्रीरंगे कुभवीणे [ह]त[तम]सि महानंदितोद्ये निहत्तौ ॥
[१६^x] गोकर्णे¹⁹
32. रामसेतो जगति तदितरं पृथग्शेषेषु पुण्यस्थानेष्वार[व्वना^x]नाविधवह्ममहाटानवारिप्रवा-
33. हैः । यस्योदंचतुरग्नप्रकाररघुरजगुथद[भोविम^x]गनक्षामृत्युक्षिदोद्यतरकु-
34. लिशधरोक्कांठिता कुठिताभूत् ॥ [१७^x] ब्रह्मांडं विश्वचक्रं [घट^x]मुदितमहाभूतकं रत्नधे[नुं]
35. म[त्त]ांभोविं च²⁰ काक्षचित्तिहृल्लितकं कांचनी कामधेनुं । स्वर्नक्ष्मां²¹ यो हिरण्याश्वरथमपि तु-
36. [लापू^x]रुपं गोसहस्रं (1) हेमाङ्गं हेमगम्भं कनककरिरथं पंचलांगव्यतानीत् ॥ [१८^x] प्र[र]-
37. [व्य^x] प्रशा[स्य] निर्विघ्नं राज्यं ध्यामिव शसितुं । तस्मिन् गुणेन विख्याते चितेरिद्रे [दिवं ग]-
[ति ॥ १८^x]
38. [तती^x]प्य[वा]र्यवैर्यः श्रीलक्ष्णरायमहीपतिः । विभर्त्ति मणिकेयूरनिर्व्विशेषं महीं^x
39. [शु^x][जि] ॥ [२०^x] कीर्त्या यस्य समंततः प्र[सूत]या विश्वं रुचैक्यं व्रजे- (1) दिव्याशंख [पु]-
[रा पुरारिरभ^x]-
40. [वद्वा^x]लेक्षण, प्रायशः । पद्माक्षोपि च[तु][र्भुजो जनि च^x]तुर्व्वक्तोभवत्पद्म[भूः काली खड्ग^x]-
41. [सध्राद्र^x][म]र च [कमलं] वी[णां] [च वाणी करे ॥ २१^x]

¹² Read वडा.¹³ Read यथाविधि.¹⁴ Read दसिंहेंद्रा²⁰¹⁵ Read निसिंहेंद्र²¹¹⁶ Read सिंहेंद्रः च.¹⁷ Read सिंहेंद्र.¹⁸ Read गोकर्णे.¹⁹ Read सनाथोद्ये.²⁰ Read संपन्ना.

[Here two verses are entirely lost through the mutilation of the stone. The following transcript of them is made from the duplicate copy with the help of other Vijayanagara inscriptions:—]

गन्धर्वाणां वासमेते ददत इति रुषा किंनु समावुरासीन्नानायेनात्तुरंगवृष्टितवसुमतीधूमिका-
पाङ्कजाभिः । संशोष्य खेरमेतत्पत्तिनिधिजलप्रियेयिका यो विषते (१) ब्रह्मांडस्त्र-
चैभिरुप्रमुखनिजमहादानतोयैरमेयैः ॥ [२२^x]

महत्तामर्थिसार्याः^x चियमिह सुचिरं भुजतामित्यवेत्य प्रायः^x प्रत्यहृहेतोस्तपनरयगतेरा-
लयां^x देवतानां [१^x] तत्तु दिक्त्रैवहत्यापि^x च विरुद्धपदैरंकितांस्तत्र तत्र स्तंभान् जात-
प्रतिष्ठान् व्यतनुत भुवि यो भूभदस्त्रं कपाग्रान् ॥ [२३^x]

B.—North face.

- L. 1. [का]चीचीयैलशोणाचलकनकसभावेकटाद्रिप्रमुख्येवाव[त्य]ावर्त्त स-
2. व्वै[ष्व]तनुत विधिवत् भूयसे त्रयसे यः [१^x] देवस्यानिषु तीर्थैर्वपि कनकतुलापू-
3. रुषादीनि नानादानान्येवो[प]दानैरपि समसखिलैरागमोक्तानि तानि ॥ [२४^x] रोषकृतप्रति-
4. पाठ्यैर्वदंश्छोपभुजः क्षितिरेक्षणगोडः । भाषेगे तप्युव रायर गंडडस्तोपह-
5. दर्थ्यि[षु] यो रणच्छंडः ॥ [२५^x] राजाविराज इत्युक्तो यो राजपरमेस्वरः । सू ७७ राय-
6. र गंडडश्च पररायभयंकरः ॥ [२६^x] हिंदुरायसुरचाणो दुष्टशार्ङ्गलमर्दनः । ग-
7. जीषगंडडमेरुच्छंड [इ]त्यादिविरुदान्वितः ॥ [२७^x] आलोक्य महाराज जय जीवेति वा-
8. दिभिः । अंगवंगकक्रिंगायैः^(१) राजभिः सेव्यते च यः ॥ [२८^x] स्तुत्यौदार्य्यसुधोभिश्च
9. विजयनगरे रत्नसिंहासनस्थः (१) [क्ला]पालान् ह्य[ष्व]रायक्षिनिपतिरघरोक्त्य नोत्वा वृ-
10. गादी[न] । आ पूर्वार्द्धे[य]ास्तु[क्षि]निधरकटकादा च हेमाचलांता- (१) दा सेतोरर्थ्यसा-
11. र्थ्यस्थियमिह^x वह्नीकृत्य कीर्त्या समिधे ॥ [२९^x] इह किल जगति निखिलकाव-
कुलाभिनं-
12. यमानौदार्य्यधैर्य्यशौर्य्यादिलनितयशःपूर्वकर्पूरपूरितवृष्टांश्छंड-
13. कच्छेन समरच्छंडेन विह[सि]तवृग्नकनकपुनाभागदंष्ट्रुमार^xसांघातुभरतभ-
14. गीरयदग्गरयरासादिचरितेन कृतभूसुरत्राणेन परिभूतसुरत्राणेन गजपतिगजकूट-
15. पाकलेन विदि[तनाना]कलेन वदनविजितांभोजेन भोजेनापरेण काव्यनाटका^xसंकारसम्भ-
16. ज्ञे[न] धर्मज्ञेन प्रतिवर्षप्रवर्त्ति[त]कनकवसंतमहोत्[वि]नसवेन^x कृताष्टिर्यतविष्णुमार्य्य-
17. [न] साठ्येन निखिलवृपतिभूर्भन्येन घन्येन नागांविमानरसवृपनंदनेन नि-
18. खिलहृदयानंदनेन समरमुखविजयेन विजयेन दिग्वां विजय-
19. नगरे सिंहासनमारुह्य शासता सकलां भुवं भुजविजितानांपराये-
20. ण कृष्णदेवमहारायेण भुवनभरणसाव[ध]ानाय श्रीविरूपा-
21. क्षामिधानाय वितोर्ध्वविनतजनहेमकूटाय हेमकूटायत-
22. नशालिने शूलिने मधुरफलपूपादिहृदयाय नैवेद्याय सिंहेनायक-
23. नहृत्कीति विख्यातनामा चतुस्त्रोभाभिरामो ग्रामो दत्तो वित्तोपकारिणः

^x Read 'राशोदनावेना'.

^x Read 'खेरमेतत्पत्ति'.

^x Read 'ब्रह्मांडस्त्र'.

^x Read 'चैभैः'.

^x Read 'षय'.

^x Read 'विरुद्धपदैर्वहत्यापि'.

^x Read 'धैर्य्यमिह'.

^x Read 'वृष्टुमार'.

^x Read 'नाटका'.

^x Read 'नहृत्कीतिहृदयेन'.

^x Read 'वितोर्ध्व'.

- L. 24. रवितनयानुकारिणा रंगमंडपोपि विरचितस्तस्यैव देवस्य तेनैव प्रकटित-
 25. नरजनुषा पृच्छन्ध[नु]षा ॥ तदिदमवनीवनीपकविनुतधरायस्य
 26. कृष्णरायस्य । शासनमतिवलशासनतरकरदानस्य [सापद]ानस्य ॥ [३०*] ❀ ॥
 27. ❀ सस्ति श्रीविजयाभ्युदयशालिवाहनशकवर्ष १४३० संदु
 28. मेले नडव शुक्लसंवत्सरद माघ शु १४तु श्रीमन्महाराजा-
 29. धिराजराजपरमेश्वरश्रीवीरप्रतापश्रीवीरकृष्णरायमहा-
 30. रायर् पट्टाभिषेकोत्सवपुष्पकालदत्तु श्रीविरूपा-
 31. च्छदेवर अमृतपडिनइवे[द्येके]^{३३} सिंगिनायकनहक्कियनू स-
 32. मर्षिसि देवर संमुखद महारंगमंटपवनू आ मुंद-
 33. ण गोपुरवनू कट्टिसि आ मुंदण हिरिय गोपुरवनू
 34. जीर्जीहारवनू माडिसि श्रीविरूपाच्छदेवरिगे नव-
 35. रत्नखचितवाद सुवर्षकमलवनू नागाभरणवनू
 36. समर्षिसिदर [१*] देवर नै[वि]द्य आरो[ग]णि माडुवदके सम-
 37. र्षिस्त^{३४} चिन्नद हरिवाण १ आरतिहलगे २ वेळ्य
 38. आरति २४ इटनू समर्षिसिदर ॥ यो धर्मके
 39. तप्पिदवरगळु गोहृत्य[१*]ब्रह्महत्यादिमहा-
 40. पातकगळु मा[डिद] पापके होगलुळ्वर [॥*]

TRANSLATION.

A. Sanskrit portion.

(This is an edict of) the illustrious Kṛishṇadevarāya.

Hail ! Let there be prosperity !

(Verse 1.) Adoration to Śaṁbhu (Śiva), who is adorned, as with a *chāmara*, with the moon that kisses his lofty head, and who is the principal pillar at the building of the city of the three worlds !³⁵

(2.) May that lustre (*Gaṇeśa*),—which dispels the darkness of obstacles, and which, though (*it has the head of*) an elephant (*gaja*), was born from the mountain-daughter (*Agajā*), and is worshipped even by Hari (*Vishnu*),—produce happiness !³⁶

(3.) There was produced, like fresh butter, from the great ocean of milk, when it was churned by the gods, the luminary which dispels darkness (*i.e.*, the moon).

(4.) The son of this (*moon*) was Budha, whose name (*was made*) true to its meaning³⁷ by his unequalled austerities. In consequence of his pious deeds (*he obtained a son*), Purūravas. (*The son*) of him, who destroyed the life (*āyus*) of his enemies by

³³ Read नैवेद्ये.

³⁴ Read समर्षिसिद.

³⁵ An easier reading would be त्रैलोक्यनगरासम्बुद्धसम्भाय, 'the principal pillar of support of the city of the three worlds.' Compare वाह्यसम्भक्त विहृतमवतस्य, 'the single pillar of support of the house of the three worlds,' *ante*, p. 310, verse 26.

³⁶ On the *śirodhāhāsa* between *gaja* and *agajā*, see *Journal, Bombay Br. R. As. S.*, vol. XII, p. 372, note 2. There is also a play on the word *hari*, which signifies 'Vishnu,' and at the same time 'the hon,' which is considered as the natural enemy of the elephant.

³⁷ Budha means 'a wise man' or 'a god.'

the strength of his arm, was Âyus. His (son) was Nahusha. His (son) was Yayâti, who was fierce in battle (and) famed on earth. (The son) of this husband of the glorious Devayâni was Turvasu, who resembled the Vasus.

(V. 5) In his race shone king Timma, whose wife was Devakî, (and) who was famous among the princes of Tuluva, just as Kṛishṇa (shone) in the race of Yadu.

(6.) From him was born king Īśvara, whose wife was Bukkamâ (and) who was the fearless and virtuous crest-jewel³³ of kings.

(7.) Oh wonder! Though (like Kṛishṇa) he was the son of the glorious Devakî, though (like Vishṇu) he had lotus eyes, though he acquired tribute (bali) by his valour which was able to subdue the three worlds, (just as Vishṇu in his Vâmanâvatâra acquired the three worlds from Bali by his three steps), and though he bore (the auspicious marks of) the conch and the discus in his hand,—he became still more famous by the name of Īśvara, as he obtained prosperity (bhûti), universal worship, and the daughter of a king, (just as the god Īśvara wears ashes [bhûti], is universally worshipped, and is the husband of the daughter of the mountain).

(8.) Like another sun, who always dwelt on earth, he,—who was continually rising, who was surrounded by poets and wise men, who never fled from war (and) who was highly famed from the eastern to the western ocean (and) from (Râma's) Bridge to the golden mountain (Meru),—killed the enemies, (as the sun conquers) the Mandehas,³⁴ and shone, surpassing the trees of heaven by his gifts.

(9.) From this lovely son of Devakî was born king Narasa, just as Kâma from (Kṛishṇa) the son of Devakî.

(10.) Resplendent was he, who quickly bridged the Kâveri,³⁵ (though) it consisted of a rapid current of copious water, crossed over it, straightway captured alive in battle with the strength of his arm the enemy, brought his kingdom and (the city of) Śrīraṅgaṇapattana³⁶ under his power and set up a pillar of fame,—his heroic deeds being praised in the three worlds, (which appeared to be) the palace (of his glory).

(11.) Having conquered the Ohera, the Choḷa, the proud Pândya (who was) the lord of Madhūrâ, the brave Turushka, the Gajapati king and others, he, who was exceedingly famed from the banks of the Gaṅgâ to Laṅkā and from the slopes of the eastern to those of the western mountain, spread his command like a garland on the heads of kings.

(12.) At Râmeśvara³⁷ and every other shrine on earth which abounds in sacredness, he, with joyful heart, surrounded by wise men, repeatedly performed the sixteen kinds of gifts according to rule, (thus) making superfluous (his previously acquired) great fame, which was sung by the inhabitants of the three worlds.

³³ With reference to *maulirâtra* in its literal sense, *a'râtra* and *agunabhra'râtra* have to be taken in the second meanings 'fawcets' and 'not losing its string.'

³⁴ A class of terrific Râkshasas, who were hostile to the sun and endeavoured to devour him; Dowson's *Classical Dictionary of Hindu Mythology*. According to Sanderson's *Canarese Dictionary* the sun has the surname Mandeha mar-dana, 'the destroyer of the Mandehas.'

³⁵ Śrīraṅgaṇapattana, vulgarly Seringapatnam, which, later on, became the capital of the Maiśûr Odeyars and of Tipû, is situated on an island of the Kâveri.

³⁶ Literally, '(that compound ending in) pattana, the first member of which is Śrīraṅga.' On similar expressions, see Hultzsch's *South-Indian Inscriptions*, vol. I, p. 166, note 6.

³⁷ This is the celebrated place of pilgrimage on an island, 33 miles east of Râmnâd. According to Mr Rice (*Mysore Inscriptions*, p. lvii, note), another Râmeśvara-tirtha is situated on an island near the junction of the Tungâ and Bhadrâ rivers. Three other Râmeśvaras are noticed by Mr. Sewall in his *Lists of Antiquities*, vol. I, pp. 33, 41, 145.

(*Vv.* 13 and 14.) Just as Râma and Lakshmana (*were born*) to Daśaratha by his queens Kausalyâ and the glorious Sumitrâ, (*thus*) two brave (*but*) modest sons, prince Vîra-Nṛisimha and prince Krishnarâya, were born to king Nṛisimha by his queens Tippâjî and Nâgalâ (*respectively*).

(15.) The illustrious Vîra-Nârasimha,—seated on a jewelled throne at Vijayanagara, surpassing in fame (*and*) wisdom Nṛiga, Nala, Nahusha and (*all*) other (*kings*) on earth, being voluntarily praised by the Brâhmanas (*and*) winning all hearts,—ruled the kingdom from (*Râma's*) Bridge to (*Mount*) Sumeru and from the mountain of the east to the western mountain.

(16.) He performed various gifts at the Golden Hall,⁴³ at the shrine of the holy Virûpâkshadeva,⁴⁴ at the town of the holy lord of Kâlahasti,⁴⁵ on Venkaṭâdri,⁴⁶ at Kâñchi, at Śrîśaila,⁴⁷ at Śoṇaśaila,⁴⁸ at the sacred (*city of*) Harihara,⁴⁹ at Ahobala,⁵⁰ at Saṃgama,⁵¹ at Śrîraṅga,⁵² at Kumbhaghona,⁵³ at the sinless *tīrtha* of Mahānandi⁵⁴ (*and*) at Nivritti.⁵⁵

(17.) The streams of water (*poured out*) at copious great gifts of various kinds, which he performed at Gokarna,⁵⁶ at Râma's Bridge, and at all other sacred places in the world, frustrated the eagerness of (*Indra*) the bearer of the thunderbolt, who was ardently rising to clip the wings⁵⁷ of the mountains, which were immersed in the ocean, that was being dried up by the dust of the hoofs of the troops of his prancing horses.

(18.) He performed (*the gifts of*) a mundane egg, a wheel of the universe, a pot containing the (*five*) elements, a jewelled cow, the seven oceans, a tree and a creeper of paradise, a celestial cow of gold, an earth of gold, a horse-chariot of gold, the weight of a man (*in gold*), a thousand cows, a horse of gold, a (*golden vessel called*) *hemagarbha*, an elephant-car of gold, and five ploughs.⁵⁸

⁴³ *Kanaka-tadas* is a synonym of *Kanaka-sobhâ*, 'the Golden Hall,' at the temple of Chidambaram in the South Arcot district.

⁴⁴ This old name of the Pampâpati temple occurs also in lines 20, 30 and 34 of the north face of this inscription.

⁴⁵ This town is now the residence of a Zamindâr in the North Arcot district.

⁴⁶ Venkaṭâdri, 'the hill of Venkaṭa,' is the name of the holy mountain (*Tirumalai*) near Tirupati in the North Arcot district.

⁴⁷ In the Karnûl district.

⁴⁸ Śoṇaśaila or Śoṇachala, 'the red mountain,' is the hill of Tiruvannamalai in the South Arcot district.

⁴⁹ This town is situated in the Maisûr territory on the frontier of Dhârwâd.

⁵⁰ In the Karnûl district.

⁵¹ H. Krishna Śâstri, my Kanarese assistant, informs me, that Saṃgama-tīrtha is commonly used as a designation of Râmeśvara.

⁵² This is the great island temple near Trichinopoly.

⁵³ In the Tanjore district.

⁵⁴ In the Karnûl district.

⁵⁵ A similar list of holy places is found in a copper-plate grant from Śriperumbudûr (Hultzsch's *South-Indian Inscriptions*, vol. I, p. 83, note 4), which is now in the Madras Museum:—

गोकर्णसगनहस्तिद्वर्षसमीपाद्रिपर्वतविशिष्टपुरेणु काञ्चनाम् ।

श्रीकाञ्चनसिद्धमपि च कुम्भघोषे दानानि दीडम् बहूनि हवन्ति येन ।

Here *Suvarnaraṅgha* refers to the Golden Hall at Chidambaram; Virûṇchipura is in the North Arcot district; the remaining localities are mentioned in verses 16 and 17 of the text.

⁵⁶ In the North Kanara district.

⁵⁷ Following a suggestion of Pandit Lakshmanâchârya of Bangalore, I separate *pakṣa-chhiṭā-udgattara-Kulīśadhora-nīkanthīlā* Indra's eagerness was frustrated, as the water poured out at the king's donations refilled the ocean, which the dust of his army had dried up, and thus saved the mountains from perdition.

⁵⁸ The above list of the sixteen kinds of gifts (*śodasa dānāni*, verse 12 and note 55) agrees with that given in the *Matsyapurāṇa*, as quoted in Dr. Aufrecht's *Catalogue Bibliothecæ Bodleyanae*, p. 43, and in Hemadri's *Dānakhyāṇa*, p. 165f. of the Calcutta edition.

(Fr. 19 and 20.) When, having ruled his great kingdom without obstacles, this Indra of the earth, who was famed for virtue, had gone to heaven, as if it were in order to rule heaven (*too*), the illustrious king Kṛṣṇarāya, whose valour was irresistible, bore the earth on his arm like a bracelet of jewels.

(21.) It was probably through fear, lest everything should assume an identity of lustre from his fame, which was spread everywhere, that, of old, Śiva adopted a (*third*) eye on his forehead (*as a distinguishing mark*), Viṣṇu four arms, Brahman four faces, Kālī a sword, Rāmā a lotus, and Vānī a lute in her hand.

(22.) Was it through anger, because they gave refuge to his enemies, that he dried up the seven oceans with the clouds of the dust of the earth, which was split by the horses of his numerous armies, and of his own accord created in their stead masses of oceans by the immeasurable waters (*poured out*) at his great gifts, which consisted of a mundane egg, a Meru of gold, &c.?

(23.) It was probably in order to obstruct the path of the chariot of the sun in the sky, with the view that the crowds of suppliants should enjoy as long as possible the riches given by him, that this lord of the earth set up in every part of the earth firmly fixed pillars, which were marked with (*an account of*) his expeditions for conquering each quarter and with (*his*) surnames (*biruda*), and the tops of which touched the clouds.

(24.) Again and again, for the sake of supreme happiness, he performed according to rule those various gifts which are prescribed in the holy books, *viz.*, the weight of a man in gold, &c., together with all minor gifts, at Kāñchī, at Śrīśaila, at Śonāchala, at the Golden Hall, on Veṅkaṭādri⁵³ and at all other temples and bathing-places.

(25 to 27.) Some of his surnames (*biruda*) were:—The angry punisher of rival kings; he whose arms resemble (*the coils of the serpent*) Śeṣha; he who is versed in protecting the earth;⁵⁴ the destroyer of those kings who break their word;⁵⁵ he who satisfies suppliants; he who is fierce in war; the king of kings and the supreme lord of kings; the destroyer of the three kings (*of the South*);⁵⁶ he who terrifies hostile kings; the *Sultān* among Hindū kings; he who crushes the wicked like tigers; and the double-headed eagle which splits the temples of troops of elephants!⁵⁷

(28.) He is served by the Aṅga, Vāṅga, Kālīṅga and other kings, who speak thus:—"Look (*upon me*), Oh great king! Be victorious! Live (*long*)!"

(29.) Seated on a jewelled throne at Vijayanagara, king Kṛṣṇarāya, whose liberality was worthy to be praised by the learned, having surpassed Nṛiga and other kings in wisdom, and having bestowed abundant riches on all suppliants on earth, was resplendent with fame from the eastern mountain to the slopes of the mountain of the west and from the mountain of gold (*Meru*) to (*Rāma's*) Bridge.

He, who filled the world, as a box with camphor, with the flood of his fame, which arose from liberality, firmness, valour and other (*virtues*), that were being praised by the crowd of all poets in this world; who was fierce in battle; who surpassed the

⁵³ On these localities, see the notes on verse 16.

⁵⁴ Compare *अवधारणः* in Brown's *Telugu Dictionary*, s. v. *saṁdṛṣṭa*.

⁵⁵ This *biruda* is of frequent occurrence in Tamil inscriptions; see Hultzsch's *South-Indian Inscriptions*, vol. I.

pp. 80, 104, 111, 120, 123, 131, 132 (note 7) and 139.

⁵⁶ *Viz.*, the Chera, Chola and Pāṇḍya; see *ibid.*, p. 111, note 3.

⁵⁷ With *Gajayagandabheruṇḍa* compare the *biruda* *Bhāgagandabheruṇḍa* on certain coins of Devavarā (*ibid.*, p. 162) and *Aṛibhagavābheruṇḍa* in a grant of Venkata II. (*Ind. Ant.*, vol. XIII, p. 131, plate I, line 10)

deeds of Nṛiga, Nala, Nahusha, Nābhāga, Dhundhumāra, Māndhātri, Bharata Bhagīratha, Daśaratha, Rāma and other (*kings*); who protected Brāhmanas; who subdued *Sultāns*; who was (*like*) the fever to the elephants of the Gajapati (*king*); who knew many arts; whose face surpassed the lotus; who, (*like*) a second Bhoja, knew the mysteries of poetry, of the drama and of rhetoric; who knew the law; who, every year, performed a sacrifice to (*Kāma*) the lord of the golden festival of spring;⁶⁴ who fulfilled the desires of the crowd of Brāhmanas; who was rich; who was the chief of all princes; who was fortunate; who was the son of Nāgāmbikā⁶⁵ and of king Narasa; who delighted all hearts; who was victorious at the head of battles; who conquered (*all*) quarters; who, having ascended the throne at Vijayanagara, was ruling the whole earth; who won battles by (*the strength of*) his arm:—Kṛishnadeva-mahārāya gave a village, which was famed by the name of Singenāyakanahalī and which was adorned with its four boundaries, for (*providing*) pleasant oblations (*naivedya*), (*consisting of*) sweet fruits, cakes, &c., to Śūlin (*Śiva*), called the holy Virūpāksha, to whom pious people have presented heaps of gold, who abides on the Hemakūṭa,⁶⁶ and who is diligent in protecting the world. The same (*king*), who assisted (*others*) with his wealth like (*Karṇa*) the son of the sun, and who was Kāma manifest in a human birth, built an assembly-hall (*raṅga-maṇḍapa*) (*for the use*) of the same god.

(*Verse 30*) This is the edict of the heroic Kṛishnarāya, whose path on earth was praised by the beggars of the earth, and the gifts of whose hand surpassed (*those of*) the tree of Indra.⁶⁷

B. Kanarese portion.

Hail! On the 14th day of the bright half (*of the month*) of Māgha of the Śukla-samvatsara, which was current, after the 1430th year of the illustrious, victorious and prosperous Śālivāhana-Śaka had passed, the illustrious mahārājādhirāja and rājaprameśvara, the illustrious Vīrapratāpa,⁶⁸ the illustrious Vīra-Kṛishnarāya-mahārāya, gave, at the auspicious time of the festival of his coronation (*paṭṭābhisheka*), for (*providing*) daily oblations of food (*amṛita-paḍi-naivedya*), to the holy Virūpākshadeva (*the village of*) Singināyakanahalī, caused to be built in front of the shrine a large assembly-hall (*raṅga-maṇḍapa*) and a *gopura* before it, caused to be repaired the great *gopura* in front of that, and gave to the holy Virūpākshadeva a golden lotus, set with the nine (*kinds of*) gems, and a snake ornament (*nāgābharana*). For eating⁶⁹ the

⁶⁴ The expression *lanaka-vasanta-mahotsava* seems to refer to the custom, which is observed at the *Holī* or spring-festival, of throwing yellow or red powder and squirting coloured water at each other. Compare *Ratnāvalī*, act I, verses 2 and 3

⁶⁵ In verse 13, this queen was called Nāgalā

⁶⁶ This must have been the name of the rock, at the foot of which the Pampapati temple is built. Compare Colebrooke's *Miscellaneous Essays*, Madras edition, vol II, p 259, and *Journal, Bombay Br. E. & S.*, vol. XII, p 375:—"The rampart that encompasses it (*viz.* Vijayanagara) is Hemakūṭa, the most auspicious Tungabhadra is the moat that surrounds it, the guardian of it is visibly the god Śrī-Virūpākshadeva"

⁶⁷ The following explanation of the two difficult compounds, which are contained in this verse, was, for the most part, suggested to me by Pandit Lakshmanāchārya of Bangalore — *चदन्ता ये वनीपका याचकास्तैर्विदुः कुतो घरायामयो गमन यस्य । वसमासनसेन्द्रस्य तस्य कल्पवृक्षमतिक्रान्ति करदानानि सहस्रदानानि यस्य ॥*

⁶⁸ This surname was borne by the kings of both the first and the second dynasties; see the Index of Hultzsch's *South-Indian Inscriptions*, vol I, p 182.

⁶⁹ *Ārṅgaṇe mādu*, 'to take a meal, to eat food' Sanderson's *Canarese Dictionary*.

oblations (*naivedya*), he gave to the god—1 golden vessel, 2 drums (*to be used*) during the ceremony of waving lamps, (and) 24 silver lamps.⁷² Those who injure this meritorious gift (*dharma*), shall incur the sin (*of those*) who have committed the slaughter of a cow, the murder of a Brāhmaṇa, and the other great crimes.

XLIII.—NEW JAINA INSCRIPTIONS FROM MATHURA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

The first eighteen among the following inscriptions form part of the most valuable discoveries,¹ made by Dr. A. Führer in the Kaṅkāli Tila at Mathurā during the working season of 1890, and I edit them according to the excellent impressions² which he has kindly forwarded to me. I add also the five cognate inscriptions found by Dr. Burgess and originally published in the *Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. II, pp. 141ff., and vol. III, pp. 233ff., and five small unpublished fragments, found by Dr. Führer in 1889. All of them, whether bearing kings' names and dates or not, clearly belong to the Indo-Skythic period, or—if the era of Kanishka and his successors is identified with the Śaka era—to the first and second centuries A.D. This is evident from the type of their characters and of their language, which closely agrees with that of the documents found near the same place by Sir A. Cunningham, Mr. Growse, and Dr. Burgess. The general characteristics of the alphabet, its rather clumsy look, which is owing to its squat and square letters and to the thickness of the single strokes, and its otherwise strong resemblance to the writing in the inscriptions of the Śunga and Andhra periods, strike the most superficial observer. But it possesses another peculiarity, which consists in the occurrence of a number of cursive and modern-looking forms side by side with archaic ones, which, I think, deserves special mention, since it possesses considerable interest for Indian palæography. This peculiarity is particularly noticeable in the following ten signs. Among the vowels, the initial *a* looks mostly like that of the Andhra inscriptions; but sometimes it shows cursive forms. Thus in *aryya* (No. VIIc, l. 1) and in *asya* (Sir A. Cunningham's No. 8, l. 5)³ the left limb is represented by a wavy line, drawn by a single stroke, which is not even attached to the vertical on the right; again in *Aya-Balatratalasya* (No. VB, l. 1), it consists of a curved stroke on the left which is connected with the right hand vertical by a short horizontal line: this form is very common in the *Kāśī* version of Aśoka's edicts, especially in the thirteenth and fourteenth. Further, the medial *ā* is expressed sometimes, as in Aśoka's edicts, by a short horizontal stroke, more frequently by a curve or by a straight line, rising upwards towards the right, and sometimes by an almost vertical downward stroke, resembling the form found in the inscriptions of the seventh and later centuries. All these

⁷² *Ārati* or *Ērti* is a *tadbhava* from the Sanskrit *Ārtrika*, 'a lamp waved before an idol.'

¹ See my letter in the *Academy* of 19th April 1890, p. 270.

² The total of the inscriptions, forwarded to me by Dr. Führer, is twenty. One, a very small fragment, I am unable to make out. Another I omit, because it is the already known inscription of the reign of the son of Kaṭatrana Bajubela, published by Sir A. Cunningham, *Arch. Surv. Rep.*, vol. XX, p. 49, and plate v, No. 4. The new impressions give less than the earlier facsimile, and seem to indicate that the stone has suffered considerably during late years.

³ The collection referred to is that in Cunningham's *Archæological Survey Reports*, vol. III, plates xiii—xv.

varieties occasionally occur in one and the same document; compare, *e. g.*, *nāgendiāya* (No. XVIII, l. 2), *mathurāṇam* (*ibid.*, l. 3), *śailālakṣṇam* (l. 4) and *mātā*² (l. 6). The medial *i* has likewise three forms, one of which is a well-developed semicircle, while the second, a cursive one, looks very much like the medial *e*, and in the third the tail of the curve is drawn down at the back of the consonant just as in the Gupta *i*; all three forms occur in the word *divase* and in its abbreviation *di*. The initial *u* consists usually of an angle open to the right, as is invariably the case in the older inscriptions; but in *uchchenāgarasyā*³ (No. XIII) it resembles a *da* with a well-developed nail-head at the top. The same inscription shows also in the word *Kumāranandī* a medial *u*, which exactly agrees with the modern Devanāgarī form. Less perfect examples in the same syllable occur in other inscriptions, while usually, except in *tu*⁴ and *gu*, where an upward curve on the right side of the consonant is used, the vowel is expressed simply by a straight stroke. The medial *ṛ* has again three forms, being expressed (1) by the curved line, turning to the left, which usually denotes the subscript *ra*,⁵ *e. g.*, in *gṛi* for *grīshma* (No. IV A, l. 1) and in *Śrīgṛihāto* (No. IIB, l. 2); (2) very frequently by a straight line, slanting sharply from the lower right extremity of the consonant towards the left, *e. g.*, in *gṛi* for *grīshma* (No. IIA, l. 1), and in *Aryya-Mātṛidinaḥ* (No. IIIA, l. 3-4); (3) by the curve open to the right, which is constantly used in the Gupta and the later northern alphabets, *e. g.*, in *gṛi* for *grīshma* (No. XIII, l. 1).⁶ Among the consonants the forms of *ka*, *ksha*, *ṇa*, *na* and *sa* deserve particular attention. *Ka* is usually expressed by a cross with a *serif* at the top, but occasionally it has the Gupta form with a curved line instead of a straight cross-bar and with a *serif* or a nail-head at the top; see, *e. g.*, *Kumāranandī* (No. XIII). The lower portion of *ksha* is mostly made square, but in *kshuṇe* (No. XIII) and in *bhikṣhusya* (Cunningham, No. 12) the left side is round. *Ṇa* is usually formed of two small curves at the top, springing from a short vertical stroke, the lower end of which stands on the middle of a curved base line or on the apex of an angle formed by two straight lines. Sometimes, however, we find archaic forms agreeing in part with the older ones of the Aśoka edicts and of the earlier Andhra inscriptions. Thus in some cases, *e. g.*, in *śranāṇa*⁷ (No. XVII, l. 1) and *torāṇam* (*ibid.* l. 2), the base line is made perfectly straight, while, *e. g.*, in *tāraṇato* (No. XIB, l. 1), the ancient straight top line appears instead of the two curves. On the other hand, we meet also with a cursive form, a further development of the usual one, which somewhat resembles our letter *x* and evidently has been made with two strokes; see, *e. g.*, *gūṇato* (No. VII A, l. 1) and *kshuṇe* (No. XIII). As regards the dental *na*, it usually consists of a thick straight base line with a short vertical stroke above its centre which bears at the top a *serif*, or a nail-head. Sometimes also, as in the difficult word *hanu-grīṣya* (No. IX, l. 1), *Uaginandīa* (*ibid.*, l. 2), the *serif* is wanting and the vertical stroke longer, so that the letter does not differ from the form used in Aśoka's edicts. The letter *sa*, finally, has nearly throughout the form used in the Andhra and other old inscriptions, but in No. V the left-hand limb is invariably converted into a loop, and the

¹ The *tu* with the upward curve occurs also in the Aśoka edicts, especially in the Kāśī version, and has there been misread as *sa*.

² This form has remained in many southern alphabets.

³ I have to add that in a former article, *Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. I, p. 176f., I have read erroneously *grā* instead of *gṛi*. The three forms in the new inscriptions leave no doubt that *gṛi* is intended. *Gṛi* is put for *gri*, which also occurs not unfrequently, *e. g.*, in Nos. XX and XXII just as *priyāṇa* (No. XII, l. 1) stands for *priyāṇa*. Instead of *Śrīgṛihāto* I have given erroneously (*Wiener Zeitschrift*, vol. II, p. 23.) *Śrīgūhāto*.

letter is almost exactly like the Gupta *sa*. The alphabet of these Indo-Skylthic inscriptions may therefore be called a transitional one, which was modified through the influence of the current hand, used in every-day life, the latter being almost identical with the so-called Gupta characters. I may add that cursive forms are met with even among the numeral signs. Thus, in No. VIII, the left-hand limb of the figure 4, which usually is square, has been made round, and the cross-bar consists of a curved stroke. In the same inscription the figure, probably to be read as 40, looks exactly like a Roman V, as the whole lower portion of the two strokes, which has been preserved in the crosslike forms of the same sign on Sir A. Cunningham's Nos. 11, 12 and 13,⁷ has been omitted.

Some peculiarities in the spelling, the frequent use of single consonants for double ones, the use of short *i* and *u* for long *ī* and *ū*, and the occasional omission of the long *ā* (see, e.g., *hemamlamase* (No. V), *maharajasya* and *masa* (No. IXA), agree with the usage prevailing partly in all, partly in some, versions of Aśoka's edicts and of other ancient inscriptions. They make it difficult to decide, whether some of the curious forms, to be discussed below, are due to negligence in spelling or to grammatical irregularities.

The language of these inscriptions shows the mixed dialect, consisting partly of Prakrit and partly of Sanskrit words and forms, as clearly as the formerly discovered documents. A fixed principle, according to which the mixture has been made, so far as I can see, is not discoverable. All one can say in this respect is that, in certain inflexions and words, the Sanskrit forms are more common than in others, and that in others the Prakrit or hybrid forms prevail. Thus the genitive termination *syā* is much more frequently found after *a* and *i* stems than the Prakrit *sa* which stands for *ssa*. Nevertheless the latter is not entirely wanting. It occurs four times in No. VI A, B, No. VII B, l. 2, and perhaps once in No. XIV B, l. 2. Pure Sanskrit are also the only two verbal forms which occur,—the imperatives *bhavaṭu* (No. XVIII, ll. 7, 8) and *prīyatām* (No. VIII, l. 2). The latter is so much the more remarkable, as in nearly all other cases the terminations in *ām* are either changed to *am* or are otherwise mutilated. Thus we have in the genitive plural, with one exception—*sarvatasatnām* (No. XXI, l. 6), invariably *nam*, e.g., *śiśūnīnam* (No. IIC, l. 1), *arahuṃtānam* (No. XVI, l. 1), *māthurānam*, etc. (No. XVIII, l. 3 ff.). Similarly the Sanskrit locatives *asyām*, *etasyām* and *pūrvāyām* remain each once or twice (No. IIIA, l. 1, No. VIIA, l. 1, No. VIII, l. 1) unchanged; in all other cases the hybrid or mutilated forms *asyam*, *asya* or *asya* and *etasyam*, *etasyā*, *etasya* or *etasa* are used. In the nominative cases the Prakrit forms prevail. The nominative singular of the *a*-stems ends always in *o*, except in the one word *Mātridīnah* (No. IIIA, l. 4), which is a very curious hybrid form, the first part *mātri* being Sanskrit and the second Prakrit. The singular nominative of *i*-stems mostly loses the Visarga, e.g., in *Kumārabhāṭi* (No. VII B, l. 2), but it is preserved in *Rishabhakṛīḥ* (No. VIII, l. 2). The same inscription furnishes also a solitary example of a Sanskrit

⁷ I omit Sir A. Cunningham's No. 8 from this enumeration, because I believe that its date is really *sarvatasatn* 70 (+) 4, not 40 (+) 4. The inscription belongs to the reign of Vāśadeva, whose other dates range from Samvat 80 (see No. XXIV) to 93, while Huvishka certainly ruled from Samvat 39 to 49. The oldest known form of the figure 70 consists of a vertical line, to which two short horizontal strokes are attached, one on the right and one on the left side. Made carelessly, this would readily become a cross, somewhat resembling the Roman X.

⁸ This may stand for *śiśū*.

nominative formed from a consonantal stem, *bhagavān*, while its genitive *bhagavato* (No. IIC, 1. 2) and *arahamta*, the only other originally consonantal stem which occurs, show Prakrit forms. The nominative plural drops its Visarga as in Prakrit, as in *Sīhā* (No. IVA, 1. 2). The other cases show either Prakrit or hybrid terminations. In the singular instrumental of the feminines in *ī*⁹ and *ā* the termination is *ye*, e.g., in *sukhitāye*, *kuṭumbīniye* (No. VI), and there is in the same inscription one Pali form, *dhītara* (i. e., *dhītarā*) for *dukitrā* (No. VIA).

The masculine *a*-stems added *ēṇa*, as in No. XVII, 1. 4, we have *śātureṇa*. The dative of the *ā*-stems takes *ye* in *arahamtapījāye*, and *ya* (as in Pali) in *mahābhogātāya* (No. VIII, 1. 2). The difference is probably merely graphic, because *ya* is invariably pronounced *yē*, and the stress, which lies on the preceding *tā*, makes the quantity of the following syllable indistinct. In *hitasukhā* (No. XXI, 1. 6) we have possibly a contracted form for *hitasukhāa*. The ablative of the masculine and neuter *a*-stems ends sometimes in *ā*, e.g., always in the word *nirvarttanā* (No. IIIA, 1. 4), but more usually in *āto*, e.g., in *gaṇāto* (No. IA, 1. 1) and *kulāto* (*ibid.*), which termination is a precursor of the Jaina Prakrit and Mahārāshṭrī *āo* and of the Śaurasenī *ādo* or *ādu*. With respect to the variants *gaṇato* (No. VB, 1. 1) and *kulato* (*ibid.*) it is difficult to be positive. They may stand for Sanskrit *gaṇataḥ*, *kulataḥ* or, as the long *ā* is sometimes omitted, for *kulāto*. The feminine *ā* and *ī*-stems take *to* and the latter invariably shorten their vowel, as in *Uchenāgarito*¹⁰ *śākhāto* (No. IA, 1. 2), and thus agree with those of the Jaina Prakrit, where we find *kannāto* and *devīto*. As regards the genitives not yet noticed, the feminines in *ā*, *ī* and *ū* form *āye* or *aye*, *īye* or *iye* and *ūye* or *uye*; compare, e. g., *Khuddāye* (No. IA, 1. 2), *Saṅgamikāye* (No. IIC, 1. 1), *Vasulāye* (No. IID, 1. 1), *dharmapatniye* (No. IIIC, 1. 1), *kuṭumbīniye* (No. VIII, 1. 2), *vadhāye* (No. XIA, 1. 3) and *vadhūye* (No. X). Three times, in *kumṭābīniya* (No. VB, 1. 2), *Saṅgamikāya* and *śiśīniya* (No. XII) we have the termination *ya*, which in my opinion was likewise pronounced *yē* or *ye*. The genitive of the representatives of Sanskrit *duhitṛi*, *dhītū* or *dhitu*, agrees with the Pali form, and so does *mātu* (No. IIC, 1. 2). A remarkable mutilated Sanskrit form is *rājñu* (Cunningham, No. 20, 1. 2), and very peculiar is the genitive of the male name *Hagināmdia* (No. IXB). The last sign is very distinct; else one would be tempted to conjecture *Haginamdīya*. *Tasya* (No. VIIIB, 1. 2) must stand for *tasyāḥ*, as it refers to the feminine *Kumaramī*[*trā*], compare *etasya* for *etasyām*. The locative of the masculines and neuters in *a* shows *e* as in Sanskrit and in most Prakrits; that of the feminine ends in *yām*, *yam*, *yā* or *ya*, e.g., *pūrvvāyām* (No. IA, 1. 1), *pūrvvāya* (No. IVA, 1. 1), *śākhāyā* (No. VIII, 1. 1), *Haritamālakadhīya* (No. IXB). Sir A. Cunningham's Nos. 2, 3, 7, 11 show the Jaina Prakrit and Mahārāshṭrī forms *pūrvvāye* or *pūrvvaye*. The two locatives of the pronoun *idam*, *asmi* and *asma* (No. VA, 1. 1, No. VI, No. XIII, and No. XXV), are corruptions of Sanskrit *asmin*. The few pure Sanskrit forms have been noted above. In the plural, which also does duty for the dual, none but Pali, Jaina Prakrit or hybrid forms occur. The nominatives have already been mentioned. Instances of the instrumental are *mātāpitihi* (No. XVII, 1. 3) and *putrehi Nandibāla-pramukhehi dārakehi* (No. XVIII, 11. 5-6). Among the genitives, the Jaina Prakrit form *Aryya-Veriyāṇa* (No. VIII, 1. 1), among the hybrid forms *tesham* (No. XVIII, 1. 5) and *mātāpitṛiṇam* (*ibid.* 1. 6) deserve to be mentioned in addition to the Pali forms

⁹ Mostly spelt *ī*.

¹⁰ The short *i* may be merely graphic.

enumerated above. With respect to the use of the cases it must be noted that the nominative not rarely takes the place of the crude form, and that the crude form occasionally takes the place of an inflected form. Instances of the former kind are found in [grā]miko Jayanāgasya (No. XLB, l. 3), śiśho Sadhisya (No. VB. l. 1), śraddhacharo rāchakasya Aryyadatasya (No. IVA, l. 2); further in gaṇisya Aryya-Buddhiśirisya śiśho rāchako Aryya-Sandhikasya (No. XIX, l. 2),¹¹ °Hastahastisya śiśho gaṇisya Aryya-Māghahastisya śraddhacharo rāchakasya Aryya-Derasya (No. XXI, ll. 4-6). Two perfectly certain instances of the second irregularity occur in brihaṇta (?) rāchaka cha gaṇina cha Ja..mitrasya (No. IVA, l. 1) and Vādhara . . radhū Hagguderasya dharmmapatniye Mittrāye (IVB, l. 1). The omission of the case terminations in words which qualify others standing in the same case is common, as Professor von Roth has shown,¹² in the *Rigveda*. It occurs also not rarely in Pāṇini's *Sūtras*, is very frequent in the Northern Buddhist works, and is a fixed principle in the modern Indian vernaculars as well in other languages. The use of the nominative instead of the crude form is not known to me from other Indian dialects than that of the Northern Buddhists; but in Zend it is not uncommon. A third syntactical anomaly in our inscriptions is the violation of the rules of concord, in phrases like rāchako Aryya-Sihā (No. IVA, l. 2), gaṇina cha Ja..mitrasya (ibid., l. 1), śiśininaṁ Aryya-Saṅgamikaye (No. IIC, l. 1), nrahaṁtānaṁ Vadhamaṇasya (No. XVI, l. 1), where a noun in the plural has to be construed with another in the singular. The explanation is, of course, that the plural is a *pluralis majestatis*, and that the terms quoted must be taken in the sense of the "great" or "venerable" gaṇin, "the great or venerable female pupil" and "the venerable arhat".

With respect to the words, especially the nominal bases, it must be admitted that the pure Sanskrit forms are mostly as numerous as, and in some documents much more numerous than, the Prakrit and hybrid formations. Thus in No. XVIII, there are only three words, stāna for sthāna, pratishṭhāpita for pratishṭhāpita, and perhaps chāṇḍakā for chāṇḍrakā showing the influence of the Prakrit, though the great majority of the terminations are Prakritic. Again, in No. I, we find among fifteen completely readable words nine pure Sanskrit bases, three Prakrit formations, sethi for śreshṭhi, dhītu for duhituh, and Koṭṭiya, and three hybrids, Bahmadāsika for Brahmadāsika, Uchenāgarī for Uchch-aiṇāgarī and sahachari-Ḍhūdā for sahacharī-Ḍhūdā. It is only in a few documents like Nos. XII, XIV, and XVI that Prakrit and hybrid form prevail. Irrespective of the numerical question, it is worthy of note that certain words are always given in their Sanskrit form and some invariably in Prakrit. To the former class belong mahārāja, deva, putra, śākhā, dharmapatnī, sahacharī, pratimā; to the latter arahaṇta for arhat, the representatives of duhituh, dhītu and dhītu, and those of the name Tajrī or Tajrā, Ferī (No. IIIB, l. 3), Fairā (No. VIIIB, l. 1), Feriya (No. VIII, l. 1), Fairā (No. XXI, l. 3). In all the other words, which occur more frequently, there are vacillations, sometimes in one and the same document.

The great interest, which the development of the Prakrits possesses for the history of Indian literature, would make it desirable to determine exactly the character of the vernacular of Central India used in the first and second centuries A.D., which influenced

¹¹ When I wrote my article in the *Wiener Zeitschrift f. d. Kunde des Morg.*, vol. II, p. 145, I was not aware that this anomaly occurred frequently, and hence proposed to correct the text.

¹² *Abhandlungen des VIIten Int. O.-Congresses, Sprach-Section*, pp. 15f.

the language of these documents. Unfortunately the number of the inscriptions is still so small that it is impossible to obtain in this respect perfectly certain results. Nevertheless I will state that from the materials accessible to me, I consider it to have been in some points more similar to the Jaina Prakrit and the Mahārāṣṭrī than to the Pali and to the language of Aśoka's edicts and of the older Andhra inscriptions. Words like the representatives just enumerated of *Vajrī* and *Vajrā*, like *Koṭṭiya* for *Koṭṭika*, *Brahmadāsiya* for *Brahmadāsika*, *Śiriya* for *Śirika*, *lohavāniya* for *lohavāniya*, and *Haganamdi* for *Bhaganandi*, seem to indicate that the destruction of the medial and initial consonants had begun, and it is quite possible that among the numerous counter-instances some, at least, may be due to the desire of the authors to make their language sound like Sanskrit, i.e., that they may be attempts at a retranslation of more advanced Prakrit forms into Sanskrit. Thus the two forms *Bahmadāsika* and *Brahmadāsiya* lead me to suspect that the real popular form was *Bamhadāsiya* or even *Bambhadāsiya*, which was retransliterated into Sanskrit in two different ways, both times with indifferent success. In two points this Prakrit probably differed from nearly all the literary Prakrits, agreeing at the same time with the modern vernaculars. First, it probably possessed, like the latter, only two sibilants, *sa* and *śa*, which were, as is done in the present day, frequently interchanged. The inscriptions have, it is true, the three signs used in Sanskrit, and their use remains unchanged in pure Sanskrit words. Even the lingual *sha* keeps its place in such words and in the hybrid forms with *shka* and *shṭa*, e.g., in *Kaṇishka*, *Huṇishka*, *pratishṭāpita*, *Goshṭha*..., *Jeshṭhastin*, *viśṭūyamāna*, *śishya*. But, when regular Prakrit forms are substituted for, or derived from, the Sanskrit words, the lingual *sha* almost disappears. The palatal *śa*, on the contrary, mostly remains and even extends its sphere; here and there *sa* appears in its stead. Thus we find in the Prakrit equivalent for *śishya*, once *śisha* (No. VB, l. 1), once *śīśa* (No. XIVB, l. 1), and twice *śisa* (No. IX, l. 2, and Cunningham's No. 10, l. 1, *śasasya*, according to the facsimile). The Prakrit feminine of *śishya* is spelt once *śishini* (No. VIB, l. 2) and six times *śīśini* or *śiśini* (No. IIC, l. 1; No. VII B, l. 1; No. XI A, l. 2; No. XII, l. 2; No. XIV B, l. 1). Further, *śaśura* becomes *śaśura* (No. XVII, l. 4); *śrī* is invariably *śiri* in the names *Śirika* or *Śiriya* and *Buddhaśiri* (No. XIX, l. 2); *Pushyamitriya* is changed to *Puśyamitriya* (No. VI, l. 2). The dental *sa* is put instead of *śa* in *sethi* (No. IA, l. 2), *suchila* (No. III B, l. 3), and in *saśrū* for *śaśrū* (No. XVII, l. 4). Hence I regard the occurrence of *sha* in Prakrit words as merely graphic, and assume that *sa* and *śa* were the only two sibilants of the Prakrit vernacular, but were occasionally used the one for the other. That is just what is done in all the vernaculars of Northern, Western, and Central India, which from Kāśmīr down to the Marāṭhā country possess only the dental and the palatal sibilants and exchange them very frequently, especially in their true popular varieties. The second point, in which the Prakrit of our inscriptions agreed with the modern vernaculars, not with the literary Prakrits, is the neglect of the aspiration of conjunct hard aspirates. We have *stāne* for *sthāne* (No. XVIII, l. 2), *pratishṭāpilo* for *pratishṭhāpilo* (No. XVIII, l. 4), *Jeshṭhastisya* (No. XIV B, l. 1, twice) for *Jyeshṭhastisya*, *sarttavāhiniye* (Cunningham, No. 7, l. 2) for *sārttavāhinyāh*, *śreshṭaputrena* and *śreshṭinā* (Cunningham, No. 9, l. 3) for *śreshṭhiputrena* and *śreshṭhinā*. It is just in these very groups that, according to the popular pronunciation of the vernaculars of Northern, Western, and Central India (with the exception of the Marāṭhī), the aspiration is omitted, though in writing it is frequently expressed. The numerous Sanskrit words, like *kamshṭha*, *pra-*

tiśhā, *pratiśhā*, used in all the vernaculars, are in Kāśmir, the Panjāb, Bājputanā, Gujarāt, Mālvā and the portions of the North-Western Provinces known to me, invariably pronounced *haniś*, *pratiśā* and *pratiśit*, and one hears *etāna* quite as often as *ethāna*. It is only the learned Paṇḍit who will at least try to sound the *ṭha* or *tha*. Hundreds, nay thousands, of mistakes in Sanskrit inscriptions and manuscripts show that this neglect of the aspiration, especially in the group *śhṭha*, is not of recent date. The examples in our inscriptions are sufficiently numerous to warrant at least the inference that in the first and second centuries of our era the omission of the aspiration did occur, and perhaps was optional.

As regards the origin of this mixed dialect, as well as of all other mixed dialects, I agree with Professor Kern, *Juertelling*, p. 108 ff., and Dr. R. G. Bhāṇḍārkar, *Indian Antiquary*, vol. XII, p. 146, that it is the result of the efforts of half-educated people to express themselves in Sanskrit, of which they possessed an insufficient knowledge and which they were not in the habit of using largely. All the Jaina inscriptions from Mathurā were no doubt composed by the monks who acted as the spiritual directors of the laymen, or by their pupils. Though no inscription has been found in which the author is named, the above inference is warranted by the fact that numerous later documents of the same character contain the names of Yatis who are said to have composed them or to have written them. The Yatis in the first and second centuries, no doubt, just as now, for their sermons and the exposition of their scriptures, used the vernacular of the day, and their scriptures were certainly written in Prakrit. It was a matter of course that their attempts to write in Sanskrit were not very successful. This theory receives the strongest support from the fact that the character and the number of the corruptions varies almost in every document, and from various single sentences, such as *rāchakasya aryya-Baladinasya śiśho aryya-Mātridinaḥ tasya nirvarttanā*, which latter reads exactly like a piece from a stupid schoolboy's exercise. It is also confirmed by numerous analogies, such as the language of the *janmapatras* of the badly educated Joshis mentioned by Dr. Bhāṇḍārkar, the books of masons and carpenters, which give the rules for building houses in most barbarous Sanskrit, and many modern inscriptions, composed by clerks or Yatis. A large number of specimens of the latter kind are contained in the collection of votive inscriptions from Pālitāṇā lately copied by Mr. H. Cousens. I give a short one, which shows a mixture of Sanskrit, Gujarāṭi and Mārvāḍi:—

नंवत् १८६० ना^१ वैगाख सुदि ५ चंद्रवार^२ श्रीविजय आचंदसूरिगच्छ^३ श्रीविजयदेवचंद्रसूरिराज्ये
श्रीसूरिनिदिरे^४ वास्तव्य श्री उस्वालज्ञातीय भवेरो^५ प्रेमचंद भवेरचंद^६ भार्या जौयती^७ तस्य पुत्र
वाइचंदन श्रीविल्लहरा पार्श्वनाथ नविन प्रगद^८ नवीन विंभ भरापित^९ । माताजी भक्तुभाई तस्य पुत्र
रवचंद मा^{१०} मसुकचंद मा^{११} अमेचंद मां प्रेमचंदनानेन विंभ भरापितं । तपागच्छ^{१२} । विजयजिनेद्रसूरि
प्रतिदित^{१३}

^१ TLs is the Gujarāṭi genitive.

^२ A pure Sanskrit form and inflexion; compare below *taṣṣ*.

^३ *Gachchhai*, which recurs below, is the Mārvāḍi spelling for *gachchhe*, which is both Gujarāṭi and Sanskrit. Similarly we have in the text compound *Draśachandra* (= *Draśachandra*). The pronunciation is in all three cases *e. not ai*.

^४ *Sūritatidire* is the Mārvāḍi form for *Sūratatidire*.

^५ Formed from the Arabic.

^६ A common hybrid form composed of an Arabic and a Prakrit word.

^७ Usually spelt *jaiti*, from Sanskrit *devalaiti*.

^८ Pronounce *parshād*, a common Mārvāḍi and Hindi corruption of *parśāda*.

^९ A hybrid form, representing Gujarāṭi *bhāṭayam*, which occurs in several other inscriptions.

^{१०} An abbreviation of *bhāṭi*, brother.

^{११} The form with *ja* is invariably used in these inscriptions.

^{१२} A few words giving the name of the author of this precious document are illegible.

'TRANSLATION.

"On the fifth lunar day (*of*) the bright half (*of*) Vaiśākha of the year 1860, on a Monday, during the reign of glorious and victorious Devachandra Sūri, in the *gachchha* of glorious and victorious Ānanda Sūri, dwelling in the famous harbour of Sūrat, (*was*) the jeweller Premchand Jhaverchand, (*his*) wife (*was*) Joyatī; (*by*) his son Vāichand was erected a new image (*in the*) new temple (*of*) Vijjāharā (Vidyādhara?) Pārśvanāth.²⁵ The image was erected in the name of Premchand, brother of Ratnachand (*and*) Malukchand, son of Mātājī (?) Jhakubhā; consecrated by Vijaya Jinendrasūri in the Tapāgachcha."

The contents of the older inscriptions Nos. XIX—XXIII have been discussed in the *Wiener Zeitschrift für die Kunde des Morgenlandes*, vol. II, pp. 141ff., and vol. III, pp. 233 ff. Among the new ones Nos. I—XVII belong to the Jainas, who possessed, as Dr. Führer has discovered this year, two magnificent temples on the site where the Kañkālī Tīla rises at present. Their historical value is very great. First, No. I, which is dated in the year 5 of Devaputra Kanishka, proves beyond all doubt that Sir A. Cunningham was right in referring the date of his No. 2, *Sam.* 5, to the reign of the first Indo-Skythic king. Secondly, they confirm the correctness of the readings Sthāniya or Thāniya *kula* and Vārana *gaṇa*, instead of which the *Kalpāsūtra* gives Vāñijja and Chārana, and they allow us to correct the name of the Śrīguha *sambhoga* to Śrīgriha. Thirdly, they furnish seven well-preserved names of *kulas* and *sākhās*, and in addition a mutilated one, hitherto not traced in epigraphical documents, which help to vindicate the much-assailed Jaina tradition.

Three of the new *kulas*, the Puśyamitriya (No. VI), the Arya-Chetīya (No. IX), and Āryya-Haṭikiya (No. XI), belong to the Vārana *gaṇa*, and evidently correspond with the Pūsamitijja (in Sanskrit Pushyamitriya), the Ajja-Chedaya (in Sanskrit Ārya-Chetaka) and the Hālijja (in Sanskrit Hāliya) *kulas*, which in the list of the *Kalpāsūtra* (p. 80, ed. Jacobi) occupy the third, fourth, and sixth places. To the same *gaṇa* belong the Vajanāgarī (No. XI) and the Haritamālakaḍhī (No. X) *sākhās*. The name of the former agrees fully with that of the Vajjanāgarī *sākhā*, the fourth in the list of the *Kalpāsūtra* (*loc. cit.*).²⁶ The Sanskrit equivalent of the word is, I think, not Vajranāgarī, as the commentators of the *Kalpāsūtra* assert, but Vārjanāgarī, i. e., the *sākhā* of Vrijinagara, the capital of the Vriji country. For *Vajranāgarī* would have become *Vairanāgarī*. On the other hand it is highly probable that the Jainas were settled in the Vajjabhumi, where Vardhamāna is said to have done penance.²⁷ The second, the Haritamālakaḍhī *sākhā* is no doubt identical with the Hāriyamālāgarī, which the *Kalpāsūtra* names as the first of the branches of the Chārana *gaṇa*. The form of the inscription gives a good sense if the end of the compound *kaḍhī* is taken to stand for *gaḍhī*, as may be done according to the analogy of *sambhoka* which (No. VII B, l. 1) occurs instead of *sambhoga*.²⁸ With this supposition it means "the *sākhā* of the fort called Haritamāla," i. e., the field or site of

²⁵ This might also mean "a new temple of Pārśvanātha (and) a new image."

²⁶ Regarding the single *ja*, see above, p. 373.

²⁷ *Āchārāṅgasūtra*, *Sac. Bks. East*, p. 84. The note explains the name, in accordance with Śīlānka's commentary, as an equivalent of *Vajrabhūmi*. But its Sanskrit etymon is *Vārjabhūmi*. The *Vrijis*, in Pali *Vajjs*, and in Aśoka's edict XIII, *Vaji* and *Varji*, were settled close to the *Suhmas* (*Subbha*) and to *Rādhā*.

²⁸ Occasional substitutions of hard consonants for soft ones are found also in Aśoka's edicts, in the literary Pali, and in other Prakrit dialects.

Harita. The form of the *Kalpasūtra* would mean "the *sākhā* of the house (*āgāra*) called Hāritamāla". This is hardly possible, and as *gaḍhī* is pronounced *garhī*, it seems probable that Hāriyamālāgārī is slightly corrupt and has to be changed to Hāriyamālagaḍhī. The mistakes, which the inscriptions have shown to occur in other names of the *Kalpasūtra*, certainly encourage one to hazard this slight alteration.

Two of the new names refer to the Koṭṭiya *gaṇa*. The Brahmadāsika *kula* (Nos. I, IV, V, XIV)²⁹ may be identified with the Bambhalijja *kula* of the *Kalpasūtra* (p. 82, Jacobi). The latter name corresponds not to Sanskrit Brahmaliptaka, as the commentators assert, but to Brahmalīya, and this is derived from Brahmala, which according to the Indian custom of abbreviating compound names, may stand for Brahmadāsa. Similarly, Devaka, Devala or Devila may be used for Devadatta, Devagupta, Devapālita, Devarakshita, Devabhūti or Devaśarman.³⁰

The Uchenāgarī or Uchchenāgarī *sākhā* of the same inscriptions is of course the Uchchānāgarī *sākhā* of the *Kalpasūtra* (*loc. cit.*) which stands first in the list of the branches of the Koṭiya *gaṇa*. The difference in the second vowel has been caused by the existence of two synonymous Sanskrit forms of the etymon, Uchchainagara and Uchchānagara,³¹ which both mean "the high town".

This geographical name seems to be identical, as Dr. Burgess suggests to me, with that of the fort of Unchānagar, which belongs to the modern town of Bulandshahr in the North-Western Provinces (see Sir A. Cunningham's *Arch. Surv. Rep.*, vol. XIV, p. 147). The old name of Bulandshahr itself was Varana or Barana. This is no doubt the place after which the Vāraṇa *gaṇa* was named.

The mutilated name . . hika *kula* (No. II) and . . . ka *kula* (No. XII) must, I think, have been [Me]hika. For there is in the *Sthavirāvalī* of the *Kalpasūtra* only one name, Mehiya (Jacobi, p. 81), which shows a penultimate *hi*. If this conjecture is accepted, the new inscriptions furnish also proof of the actual existence of the second *kula* of the Vesavāḍiya *gaṇa*. For the restoration of the mutilated name of the . ārina *saṃbhoga*, which appears in No. XIV A, l. 2, I cannot offer any proposal. As the letters are not perfectly distinct, it is just possible that Śīrikāto *saṃbhogāto* may be the original reading.

With respect to the Koṭṭiya—Koṭika *gaṇa*, it is now evident that its adherents must have been more numerous in Mathurā than those of the other schools. In our inscriptions it occurs eight times, in Sir A. Cunningham's collection four times, and in Dr. Führer's collection of 1889 certainly once, perhaps twice. It deserves to be noted that it is the only *gaṇa* whose name survived in the fourteenth century A. D.³² Its great age, as well as the great age of its ramifications, the Brahmadāsika family, the Uchchenāgarī branch and the Śrīgriha district community, is attested by our No. IV. The latest possible date of this inscription is Samvat 50 or A. D. 128-9. The preacher then living, the venerable Siha, enumerates four spiritual ancestors, the first among whom must have flourished about the beginning of our era. The *gaṇa* was, as

²⁹ The name occurs, too, in Sir A. Cunningham's No. 2, where on the second (*recte* first) side, l. 2, [ku]ṭāto *Brahma-dānkhāto Ucherākarito* [*sākhāto*], ought to be restored.

³⁰ Compare *ante*, p. 225, *Siya* for *Śīrikabhāga*, and *ante*, p. 272, *Fisala* for *Fisamalla*.

³¹ Compare the Sanskrit names *Uchchāshṭravaras* and *Uchchāshṭravya*.

³² See *Wiener Zeitschrift f. d. K. d. Morg.*, vol. I, p. 176, note 1.

we learn, much divided at that early period, and this fact speaks in favour of the statement of the tradition which places its origin about the year 250 B.C.³²

The fourth point, which lends to these new inscriptions a very great importance, is their mentioning several female ascetics, and their showing that these persons developed a very considerable activity. There can be no doubt that Aryya-Saṅgamikā and Aryya-Vasulā, who are mentioned in Nos. II and XII, Graha . i . . . (No. V.), Aryya-Kumāramitā (No. VII), Balavarmā, Nandā and Akakā (?) (No. XI), as well as Aryya-Śāmā (No. XIV) and Dhāmathā(?) (No. XXVI), were nuns. That follows from their title *Aryya*, 'the venerable,' from their being called *śiśini* or *śiśini*, "female disciples," from their having other female disciples, and from the statement that the gifts were made at, or by their *nirvartana*, their request or advice.³⁴ With the certainty thus gained, it is not difficult to recognise that some of the documents found in former years likewise name nuns or point to the existence of female ascetics among the Jainas of Mathurā. Though No. XIX is mutilated, the 'sister' of Aryya-Sandhika, Aryya-Jayā, who appears among the male ascetics, must now be considered a nun. Again, it becomes very probable that the expression *chaturvarṇa saṅgha*,³⁵ "the community including four classes," which strongly reminds one of the later Śvetāmbara term *chaturvidha saṅgha*, means, like the latter, the community consisting of monks, nuns, lay-brothers and lay-sisters.³⁶

With respect to one of the nuns our inscriptions contain statements which require explanation. The venerable Kumāramitrā in No. V, who was the female pupil of the venerable Baladina, had, it appears, a son Kumārabhaṭi, whom she induced to dedicate an image of Vardhamāna. It would be a mistake to infer from this admission that the nuns of the first and second centuries led immoral lives. The correct explanation will be that Kumāramitrā was a widow who turned nun after the decease of her husband, and that she afterwards acted as spiritual director to her son. It is worthy of note that this is the only case where a nun appears as adviser of a layman. In all the other inscriptions we find that the nuns exhorted female lay members of the Saṅgha to make donations. It agrees with this that in modern times too, the order of Jaina nuns mostly consists of widows, especially of virgin widows, who, according to the custom of most castes, cannot be remarried, and are got rid of in a convenient manner by being made to take the tonsure; see *Ind. Ant.*, vol. XIII, p. 278.

The last of the new inscriptions, Dr. Führer explains, is on a slab found near the brick *stūpa* adjoining the two Jaina temples; but he adds that it was lying loose on the pavement of the court, and that it may have belonged originally to some other temple. It records the consecration of a stone slab, *stāne*, i. e., either "on the site sacred to" or "in the temple of," the divine lord of Nāgas, Dadhikarṇa. The worship of the Nāgas or snake-deities is of great antiquity in India. It forms part of the ancient ritual of the Brāhmins, who offered and still offer the *śarpabali*³⁷ in the rainy season, when the snakes

³² See *Indian Antiquary*, vol. XI, p. 246.

³⁴ In further elucidation of the meaning of the term *nirvartana*, I can now add, that many of the dedications, mentioned in the Pālitānā inscriptions, are said to have been made *upadeśāt*, by the advice, of monks.

³⁵ Sir A. Cunningham's *Archaeological Survey Reports*, vol XX, plate v, No. 6, l 3; *Wiener Zeitschrift*, vol I, p 172f.

³⁶ It is a characteristic Jaina doctrine that the Śrāvakas and Śrāvikās form part of the *Saṅgha*. On this point the Jainas differ very markedly from the Buddhists.

³⁷ This is prescribed in all the *Gṛhṛasūtras*; see, e. g., *Āśvalāyana Gṛi Sū.* II, l 14.

are driven out of their holes and often take refuge in the houses. In the Paurāṇic worship we find the *Nāga-pañchamī*, the snake-festival on the fifth lunar day of the bright half of Śrāvaṇa, which is still very popular and celebrated very generally.³³ There exist also a few Nāga temples. In Gujarāt the most famous is the so-called Nāg of Dehemā, which lies in the north-west corner of the province, close to the Raṇ of Kachchh. I visited Dehemā in 1873 and found there a temple, consisting of a small dome about five feet high, with an opening towards the east. Inside there was a stone slab showing in the centre the relievo of a large cobra standing upright on its tail, and on both sides some smaller ones in the same position. A short inscription stated that the image was erected in Vikrama Samvat 1212, or A.D. 1156-58. The stone slab at Mathurā, of which our inscription speaks, probably bore a similar representation. As regards Dadhikarna, his name occurs in the *Harivaṃśa*,³⁴ where he is invoked in the *āhnikā mantra*, the daily prayer which is said to have been recited originally by Baladeva and after him by Kṛishṇa. It thus appears that the worship of Dadhikarna certainly formed part of the *Bhāgavata* ritual and was practised at Mathurā in early times. These facts may indicate that our No. XVIII is not a Buddhist, but a Bhāgavata inscription. But it is quite possible that the Buddhists in whose legends the Nāgas play a great part, and on whose Stūpas they are often represented as worshippers of the Bo-tree, may have taken over the worship of Dadhikarna from the Brāhmanas. Finally, another very interesting point in this inscription is the statement that the dedicators of the stone were the "sons of those *śailālakas* who were famous as the Chāndaka brothers." It is impossible to interpret *śailālaka* otherwise than as a synonym of *śailālin*, which, according to Pāṇini, IV, 3, 110, originally was a name of those actors who studied the *Sūtras* of Śilālin, and according to the *Kośhas* was used later to denote any actor. Our inscription, therefore, teaches us that Mathurā had its actors in the first or second century of our era, and makes us actually acquainted with the name of such a troupe. It further shows that play-acting was then, as in the present day, the business of particular families — a fact which may also be inferred from the introduction to several Sanskrit dramas where the *naṭī* is sometimes called the wife of the *sūtradhāra*, and his brothers are mentioned as actors. In a Jaina story of the clever boy Bharata, we hear even of a *naṭagrāma*, a whole village inhabited by actors.

No. I. ³⁵

A. 1. — — "दे[व]पुत्रस्य क[नि]ष्कस्य सं ५ हे १ दि १ एतस्य पूर्व[र]यं कोटियातो गणातो वज्र-
दासिका[तो]

2. [कु]लातो [उ]चेनागरितो याखातो सेयि-ह — स्व-ि-ि-सेनस्य सहचरिसुडाये दे[व]—

B. 1. पालस्य वि[त] — — —

2. वधमानस्य प्रति[मा] ॥

³³ See Rāo Sāheb V. N. Mandlik's article in the *Jour. Bo. Br. Roy. As. Soc.*, vol. XI, pp. 169ff., where many interest-
ing local customs are mentioned.

³⁴ *Harivaṃśa*, I, 168. 17, where the Calcutta edition has the misprint *adgarādadhi-karnarya*; see also Langlois' French translation, tome I, p. 507, where the prayer forms the 118th Adhyāya.

³⁵ Incised on the pedestal of a small squatted figure of a Jina, — the stone measuring 2 feet 1 inch by 1 foot 7 inches, and found in the west of the Kankālī Tila at the second Jaina temple. The bracketted letters are more or less defaced; but if nothing is stated to the contrary, I consider the reading nevertheless to be certain.

³⁶ Restore *siddhārī*

TRANSLATION.

[Success!] In the year 5 of *Devaputra* Kanishka, in the first (month of) winter, on the first day,—on that (date specified as) above,—an image of *Vadhamāna* (*Vardhamāna*) (was dedicated) by *Khudā* (*Kshudrā*), consort of alderman (*sethi*) *sena* (and) daughter of *Deva . . pāla*, out of the *Koṭṭiya gana*, the *Bamhadāsika kula*, the *Uchenāgari śākhā*.

No. II.⁴²

- A. 1. — —⁴³ सं १० ५ गृ ३ दि १ अस्या पूर्व[१]य
 B. 1. — हिकातो⁴⁴ कुलातो अर्यजयभूति-
 C. 1. स्य शिशीनिनं अर्यसङ्गमिकये शिशीनि—⁴⁵
 D. 1. अर्यवसुलये [निर्वर्त्त]नं
 A. 2. — — लस्य धी[तु] — f — — — धु⁴⁶ वेणि-
 B. 2 — ⁴⁷त्रेष्टि[स्य] धर्मपद्विये भट्टि[से]नस्य
 C. 2. [मातु] कुमरमितयो⁴⁸ दनं भगवतो [प्र]—
 D. 2. मा⁴⁹ सव्वतोभट्टिका [॥]

TRANSLATION.

[Success!] In the year 15, in the third month of summer, on the first day,—on that (date specified as) above,—a fourfold⁵⁰ image of the Divine one, the gift of *Kumaramitā* (*Kumāramitrā*), daughter of . . la, daughter-in-law of . . . , first wife of alderman (*śreṣṭhin*) *Veṇi*, mother of *Bhaṭṭisena*, (was dedicated at) the request of the venerable *Vasulā*, the female pupil of the venerable *Śaṅgamika*, the female pupil of the venerable *Jayabhūti* out of the [*Mehika*] *kula*.

No. III.⁵¹

- A. 1. सिद्धम् । सं १० ८ व ४ दि १० अस्यां पु-
 2. र्यायं वाचकस्य अर्यवसु-
 3. दिनस्य शिष्यो [वाच]को अर्यमा-
 4. तृदिनः तस्य [नि]र्वर्त्त[न]ा

⁴² Incised on the four faces of the pedestal of a small quadruple image of standing naked Jinas,—the stone, 2 feet high by 9 inches square, was found in the west of the Kankali Tila, at the second Jaina temple.

⁴³ The beginning of line 2 proves the existence of a lacuna, probably सिद्धम् to be restored.

⁴⁴ Restore हिकातो, as proposed above.

⁴⁵ Restore शिशीनिन.

⁴⁶ Restore धु.

⁴⁷ Probably वेणिस्त्रेष्टिस् to be restored.

⁴⁸ Read कुमरमितये.

⁴⁹ Restore प्रतिमा.

⁵⁰ *Sarvatobhadrāḥ pratyūṣa*,—literally 'an image lovely on all sides,' is apparently a technical term for a 'fourfold' image, one being carved on each side of a four-faced column. Compare the use of *sarvatobhadra devālaya*, which, according to *Varāhamihira's Bṛhat-Saṃh*, LVI, 27, means 'a temple with four doors and many spires,' i.e., such a one which looks equally pleasing from all sides.

⁵¹ Incised on the pedestal of a four-faced image (*chaturmūṣa*) consisting of four naked standing Jinas, about 2 feet 8 inches by 1 foot 2 inches, found at the same place.

- B. 1. [कोट्टियातो गणातो ठानियातो]
 2. [कुलातो श्रीगृहातो संभोगातो]
 3. [अर्यवेरियाखातो सु]चि⁴²
 C. [त]स्य धर्मपत्निये ले — — —
 D. दानं भगवतो स[न्ति] — — [प्र]तिमा
 A. 5. नाश — — — — — तन⁴³
 B. 4. — 1 [न]मो अरत्ततानं सर्वलोकुत्त[मानं]⁴⁴

TRANSLATION.

Success! In the year 19, in the fourth (*month of*) the rainy season, on the tenth day,—on that (*date specified as*) above,—the pupil of the preacher, the venerable Baladina (*Baladatta*) (*is*) the preacher, the venerable Mātridina (*Mātridatta*); at his request (*was dedicated*) an image of divine Santi⁴⁵ . . . , the gift of Le . . . , first wife of Suchila (*Suchila*), out of the Koṭṭiya gaṇa, the Thāniya kula, the Śrīgriha saṃbhoga, the Aryya-Verī (*Ārya-Vajrī*) śākhā Adoration to the Arhats, the highest ones in the whole world!

No. IV.⁴⁶

A. 1. [सिद्धं सं २० ग ३]⁴⁷ दि [१०] ७ [एत]स्य पूर्व्याय कोट्टिय[र]तो गणातो ब्रह्मदासियातो कुलातो उच्चै[नागर]तो शा[खा]तो [श्री]गृह[र]तो संभोगातो [वृहंतव]ाचक⁴⁸ च गणिन च ज[—मि]व]स्य — —⁴⁹

2. अर्य[श्री]वस्य शिष्यगणिस्य [अ]र्यपालस्य अ[र]च[रो] [वाच]कस्य अर्य[दत्त]स्य⁵⁰ शिष्यो वाचको अर्यसीहा [त]स्य निष्कर्त्तया [खी]ष्टमि[त्त]स्य⁵¹ मानिकरस्य [गी]— जयम[द्वि]⁵² धीतु दा — स्य

B. 1. [लो]हवाणियस्य⁵³ वाधर — — वधू [ह]नुदिव]स्य धर्मपत्निये मिस्राये [दानं] — — — [सर्व]स[त्वानं] हि[तसु]खाये काक[तिय] — — — — — च —

2. — वाज — — — — — ि — — — २ — — — — — रज — — — — — ।

⁴² The letters of the first three lines of B are much blurred and partly indistinct; but none are really doubtful except *सु*. One or two letters may have been lost at the end of B 3.

⁴³ A 5 is separated by some ornaments from the other four lines. Five letters seem to have been lost.

⁴⁴ B 4 is separated from the other three lines by two rows of ornaments. Read २२२२२२.

⁴⁵ If the much disfigured second syllable is *nti*, as I read it doubtfully, it appears certain that the Tirthamkara mentioned must be Śāntinātha.

⁴⁶ Incised on the pedestal of a large naked standing Jina, 7 feet 2 inches by 2 feet 3 inches, found at the same place. Very badly preserved.

⁴⁷ The figures are doubtful. The first may have been 50.

⁴⁸ First three syllables doubtful.

⁴⁹ *मि* doubtful; restore *शिश*.

⁵⁰ The first letter might be read *क*, and only the upper part of the second sign has been preserved. But in Mr. Grosse's No. 8, *Ind. Ant.*, vol. VI, p. 218, we have plainly वाचकदशदिग्गज सोदय

⁵¹ First letter very doubtful; the third and fourth syllables are possibly *वीग* or *मिग*.

⁵² *गी* may have been *गौ*; the last two syllables of the name are doubtful.

⁵³ The second syllable is doubtful.

TRANSLATION.

Success! In the year 20 (?), in the third (?) month of summer, on the seventeenth (?) day,—on that (*date specified as*) above,—the preacher, the venerable Siha⁶⁴ (*Siṃha*) (*was*) the pupil of the preacher, the venerable Datta, (*who was*) the *Śraddhachara*⁶⁵ of the *gaṇin*, the venerable Pāla, (*who was*) the pupil of the venerable Ogha(?), (*who was*) the pupil of the great (?) preacher and *gaṇin*⁶⁶ Ja . . mitra(?) out of the Koṭṭiya *gaṇa*, the Brahmadāsiya *kula*, the Uchchenāgarī *śākhā* (*and*) the Śrīgṛīha *sambhoga*,—at his request (*was dedicated*) for the welfare and happiness of all beings . . . , the gift of Mittrā, the first wife of Haggudeva (*Phalgudeva*), the daughter-in-law of the iron-monger Vādhara . . . , the daughter of . . . Jayabhaṭṭi, the *mānikara*, of Khoṭṭamitta

No. V.⁶⁷

A. 1. सवखरे⁶⁸ पचविशे हेमंतम[सि] त्रितिये दिवसे वीशे चखि⁶⁹ चुणे

B. 1. कोट्टियतो गणतो ब्र[ह्म]दासिकतो कुलतो उचैनागरितो शाखातो भयबलव्रतस्य शिषो सधि-

2. स शिषिनि ब्रह्मि — — विवतन⁷⁰ [ना]दिप[रि]त⁷¹ जम[क]स्य वधु जय[म]दस्य
कुटूबिनीय रयगिनिये [वु]सुय⁷²[॥]

TRANSLATION.

In the twenty-fifth year, in the third month of winter, on the twentieth day, at this moment (?),⁷³ a *vusuya* (?),⁷⁴ (*was dedicated*) by Rayagini, the daughter-in-law of Jabhaka, from Nāndigiri (?), (*and*) wife of Jayabhaṭṭa, the request (*having been made*) by Graha.i..., the female pupil of Sadhi, pupil of the venerable Balatrata (*Balatrāta*) out of the Koṭṭiya *gaṇa*, the Brahmadāsika *kula* (*and*) the Uchenāgarī *śākhā*.

⁶⁴ The plural *Siṃhā* is a *pluralis majestatis*, and hence the attributes *śiṣhyo* and *vāchaḥlo* have been put *ad sensum* in the singular number.

⁶⁵ Compare below, No. XXI.

⁶⁶ Regarding the construction see above, p. 375.

⁶⁷ Incised on the pedestal—left side and back—of a small statue (destroyed); stone 1 foot 11 inches by 9 inches, found at the same place.

⁶⁸ The letter व stands below the line. Possibly खसि may have been at the beginning of the inscription. Both impressions show a long horizontal stroke and that on thick paper some indistinct letters.

⁶⁹ The lower part of the second syllable has on the right a superfluous stroke, which makes it look like a hybrid of स and व.

⁷⁰ Restore विवतन.

⁷¹ This may perhaps have been नादिनिरिती.

⁷² The first syllable is not certain.

⁷³ The phrase *asmi* or *asma kṣhane* occurs four times—here and in Nos. VI, XIII and XXV—in the place of *etasyam* or *asyaṃ pūrtāyaṃ*. It also occurs once in a second collection to be published hereafter, and twice we have the corresponding *is* or *isā chhunam* in Kharoṣṭhī inscriptions from the Pāñjāb, see Sir A. Cunningham's *Arch Surv Rep*, vol. V, Pl. xvi, Nos. 1 and 2, and *Jour. Asiaticque, 5me série*, vol. XV, Pl. i, No. 3. It must, of course, have the same or a similar meaning. The first word is without doubt the equivalent of Sanskrit *asmi*; the second I take to represent Sanskrit *kṣhane*, though there is no other instance in which the first vowel of this word becomes *u*, *asmiṃ kṣhane* might mean either "at this moment" or "on the occasion of this festival."

⁷⁴ *Vusuya* (?) probably denotes either some kind of image or some kind of gift.

No. VI.⁷⁵

- A. महाराज — — — चक्र सं २० ८ हे २ दि ३० अक्ष क्षणे भगवतो वर्षमानस प्रति[मा]⁷⁶
प्रतिष्ठापिता ग्रहह[य]स्व⁷⁷ धितर सुखिताये बोधिनदि[ये]⁷⁸
- B. कुटुंबिनिये वारणे गणे पुष्यमित्रीये कुले गणिस अर्य[द]तस्व शिष्यस्व⁷⁹ गह[प्र]कि[व]स⁸⁰
निर्वर्त[ना] अर[हं]तपुजाये ।

TRANSLATION.

In the year 29 of the great king . . shka, in the second month of winter, on the thirtieth day,—at this moment (?),⁸¹ an image of the divine Vardhamāna was set up by order of Bodhinadi (*Bodhinandi*?), a married lady, the cherished daughter of Graha-hathi (*Graha-hastin*),⁸² at the request of Gahaprakiva (?),⁸³ pupil of the venerable Data, a *ganin* in the *Vārāṇsa gaṇa* and the *Puśyamitriya* (*Pushyamitriya*) *kula*, in honour of the Arhat.

No. VII.⁸⁴

- A. 1. [स्विह]⁸⁵ सं ३० [य]⁸⁶ व ३ दि १० अक्ष[र] पूर्वायां कोशियातो गणतो [स्वानि]या-
[तो] कु — —⁸⁷
- B. 1. वहरातो य[र]ख[र]तो मिरिकातो सं[भी]कातो अर्यबलदिनस्व शिषिनि कुमरमि[त]⁸⁸
2. तस्य पुत्रो कुम[र]रमटि गंधिको तस — न⁸⁹ प्रतिमा वर्षमानस्व समितमखित[बो]धित⁹⁰
- C. 1. अ[र्य]⁹¹
2. कुमार-
3. मित्रा-
4. ये—
- D. 1. व⁹²
2. [त]न⁹³[न]

⁷⁵ Incised on the base of a large statue (lost), stone 3 feet 6 inches long by 9 inches high, found at the same temple.

⁷⁶ The last syllable and the vowel of the preceding are completely gone.

⁷⁷ The top of the letter अ is gone, and the reading may have been अहहदिस, as the analogy of numerous other names

requires.

⁷⁸ The last syllable is nearly gone.

⁷⁹ The lower parts of the bracketted syllables are gone.

⁸⁰ The third syllable looks, on the obverse of two impressions and on the reverse of one, more like a damaged अ.

But the reverse of the second impression shows pretty clearly न. The fifth syllable is damaged and not certain.

⁸¹ See above, No. V.

⁸² Compare the names *Hastahasti*, *Māghahasti*, *Jyeshṭhahasti*, etc., below.

⁸³ I do not dare to propose any transliteration for this name.

⁸⁴ Incised (A, B) on pedestal and (C, D) on sides of a small seated Jina, 2 feet 6 inches by 1 foot 6 inches; found at the same place. An enormous sign, looking like ग, stands between the second and third signs of त्रिदिनि and between the fourth and fifth signs of वर्षमानस्व, B. 1 and 2.

⁸⁵ Faintly visible on one impression only.

⁸⁶ The figure is somewhat damaged, but certain.

⁸⁷ Restore कुलायो.

⁸⁸ Restore कुमरमिदा.

⁸⁹ Restore दान.

⁹⁰ The third syllable of खित is quite distinct.

⁹¹ Possibly अर्य; the left-hand limb of अ is not joined to the vertical stroke.

⁹² Restore निर्वर्तन.

TRANSLATION

Success! In the year 35, in the third (*month of the*) rainy season, on the tenth day,—on that (*date specified as*) above;—the female pupil of the venerable Baladina (Baladatta) out of the Koṭṭiya gaṇa, the Sthāniya kula, the Vairā śākhā (*and*) the Śirika sambhoka (sambhoga), (*was*) Kumaramitra (Kumāramitrā);—her son (*was*) the dealer in perfumes, Kumārabhaṭi;—his gift (*is*) an image of Vardhamāna (*dedicated at*) the request of the whetted,⁸³ polished and awakened venerable Kumāramitrā.

No. VIII.⁸⁴

A. सिद्धम् म[हा]रा[ज]स्य र[त्ना]तिराजस्य देवपुत्रस्य हुवष्कस्य मं

४० (६०?) हेमन्तमासे ४ दि १० एतस्यां पूर्व्यायां कोट्टिये गणे स्थानिकीये कुले अय्य[वेरि]-
याण शाखाया⁸⁵ वाचकस्यार्यहृदहस्ति[स्य]

B. श्रियस्य गणिस्य आर्यख[र्ष]स्य⁸⁶ पुय्यम[न]⁸⁷— — — — — [स्य] — —
[व]तकस्य⁸⁸ [क]— सकस्य⁸⁹ कुटुम्बिनीये दत्ताये — नधर्मी⁹⁰ महाभोगताय प्रीयताभग-
वानृषभश्रीः¹ ।

TRANSLATION.

Success! In the year 40 (60?) of the great king (*and*) supreme king of kings, Devaputra Huvashka,² in the fourth month of winter, on the tenth day,—on that (*date specified as*) above, (*this*) meritorious gift (*was made*) for the sake of great happiness by Dattā, the wife of Ka. pasaka, an inhabitant of . . . vata, [*at the request*] of gaṇin, the venerable Kharnna, pupil of the preacher, the venerable Vṛiddhahasti out of the Kottiya gaṇa, the Sthānikīya kula (*and*) the śākhā of the Aryya-Veriyas (*the followers of Ārya-Vajra*). May the divine (*and*) glorious Rishabha be pleased!³

⁸³ I take *śasita* to stand for *samsita*, the past participle of *śi*, and *makṣita* to be a half Prakritic form for *mraṣṣita*. These two participles, which I have translated above according to their literal meaning, must no doubt be understood in a figurative sense. They probably refer to the sharpening and polishing of the understanding and of the character by study and penances.

⁸⁴ Incised on the pedestal of a large figure which has been destroyed; pedestal 2 feet 6 inches long by 9 inches high; found at the same temple.

⁸⁵ The central stroke of श is wanting.

⁸⁶ Possibly अय्यवेर्यस्य, the lower part of the fourth sign is blurred.

⁸⁷ Possibly अय्यसन, the tops of the third and fourth signs have been lost.

⁸⁸ Remnants of two signs are visible before the mutilated व. The first had a subscript *ra* and the second the vowel *u*.

⁸⁹ Before the slightly mutilated *sa* stood a compound sign, the lower part of which is very distinctly *pa*.

⁹⁰ Restore दानधर्मी.

¹ This is the reading of the reverse, according to the obverse one might read °नर्दभं°.

² I do not correct this name, because I am doubtful whether the omission of the vowel *i* in the second syllable is due to a clerical mistake, or to the pronunciation. In the genitive, *Huvashasya*, the stress falls on the third syllable, and the vowel of the immediately preceding one becomes very indistinct.

³ It would appear from this wish that the statue was one of the first Tirthamkara, Rishabha or Vṛishabha.

No. IX.¹

A. स - नम शर[स]तममहरजस्य² हुविक्षस्य सव[त्स]रे ४० ४ हनग्य[स्य]³ मस ३ दिविस २ ए[त]-

B [स्य] पूर्वय[त्ति] - - - गणे अर्यचेटिये⁴ कुले हरीतमालकडिय[श]राख - - - - - चक
[स्य]⁵ हगिनदिअ⁶ शिसो ग - - नागसेणस्य नि - - -

TRANSLATION.

Hail! Adoration! In the year 44 of the most illustrious(?) great king Huviksha,¹ in the third month of summer, on the second day. On that [date specified as] above, at the request of the (venerable) Nâgasena, the pupil of Haginamdi (Bhaganandi?), a preacher (vâchuka) in the [Vârâṇa] gaṇa, in the Aryya-Chetīya (Ārya-Chetika) kula, in the Haritamâlakadhī (Haritamâlagaḍhī) śākhā

No. X.¹²

L. 1. सिद्धम् सं ४० ५ व [३] दि १० [७]¹³ एतस्य पुत्र[त्ति]य - - - - - द
दुडिस्य¹⁴ बहुये धम्महदिस्य -

TRANSLATION.

Success! In the year 45, in the third (?) (month of) the rainy season, on the seventeenth (?) day,—on the (date specified as) above by the daughter-in-law¹⁵ of Buddhi, the . . . of Dharmavṛiddhi

No. XI.¹⁶

A. 1. - - - ४०¹⁷ - हे - दि १०

B. 1. ए [त]स्य पूर्व[त्ति]य वरणतो ग[ण]-

C. 1. तो आर्यहटिकियतो कुलतो

D. 1. वजनगरित[त्ति] य[त्ति]ख[त्ति]त[त्ति] श्रि[त्ति]यत[त्ति]

¹ Incised on the *śiṅhāsana* or pedestal of a large seated Jina (head lost),—3 feet 5 inches by 2 feet 10 inches, found at the same place. In the plates of facsimiles No. xxxii is a duplicate, to a larger scale and from a different impression of the second line of this inscription.

² The first sign might also be read षा. The second is very distinct, but not a complete letter, as it consists of a semi-circle, open to the left, with a horizontal stroke in the middle. I am inclined to believe that the whole is intended for सञ्जि नमो शिरिमन्महारजस्य.—

³ The figure 4 has no cross-bar in the vertical stroke. दुस्य probably stands for दौमस्य. I cannot explain दन. In No. XXIV we have दप व १.

⁴ Restore एवसां पूर्वयां वारणे, the latter according to No. XI

⁵ The right side of the last letter is slightly damaged

⁶ Restore माचायां; वाचकस्य looks here like वाचको, but the reading is certain in the facsimile marked No. 32

⁷ Possibly हिन¹⁸ or हिन¹⁹; at the end one would expect नदिस. Compare the facsimile No. 32.

⁸ The form *Huviksha* may be due either to a negligent mode of spelling or to a faulty pronunciation.

⁹ Incised on the pedestal of a small squatted Jina (head lost), 2 feet 7 inches by 2 feet 2 inches; from the same place.

¹⁰ The signs of the date are blurred, but with the exception of the bracketted ones not doubtful

¹¹ Some indistinct signs are visible before वेदुदिस.

¹² Regarding the meaning of *Vadku*, daughter-in-law, compare Nos. II, IV, V.

¹³ Incised on the four faces (A, B, C, D) of the pedestal of a quadruple image consisting of four erect naked standing Jinas, placed back to back as usual; stone 2 feet 8 inches by 1 foot, found at the same locality. Preservation apparently not good

¹⁴ Restore सिद्ध स. A second figure seems to have stood after the plain स

- A. 2. — — [ग]तो¹⁸ [द]तिस्¹⁹ शिशिनिये
 B. 2. सहन[न्दि]स्²⁰ सदवरिये
 C. 2. वल[वर्म्]ये²¹ [नन्द]ये²² च शिशिनिये
 D. 2. अ[कक]ये²³ [निर्व्वर्त्तना] — — —
 A. 3. — [स्] धीतु ग्रमि[क]जयदेवस्²⁴ वधूये
 B. 3. — मिकी जयनागस् धर्मपन्निये सिद्धता[ये]
 C. 3. — [लघंभ]े²⁵ दनं = —

TRANSLATION.

[Success! In the year] 40, in the . . month of winter, on the tenth (?) day,—on that (*date specified as*) above,—a stone-pillar (*was dedicated, being*) the gift of Sihadatā (*Simhadattā*), the first wife of the village headmān²⁶ Jayanāga, the daughter-in-law of the village headman Jayadeva (*and*) daughter of at the request of Akakā (?), the female pupil of Nandā (?), and of Balavarmā (?), the *śaḍhachari*²⁷ of Mahanandi (*Mahānandin*) (*and*) female pupil of Dati (Dantin) out of the Vārana gaṇa, the Āryya-Haṭikiya (*Ārya-Haṭikiya*) kula, the Vajanagarī (*Vārjanāgarī*) śākhā (*and*) the Śiriya sambhoga.

No. XII.²⁸

- L. 1. सं ८० ६ हे १ दि १० २ दसस् धितु दयस् कुटुबिनिये — — — — —²⁹
 2. — — [क]तो³⁰ कुलतो अयस[क]मि[क]य शिशिनिय अयवसुल[ये] मि[व]तने [॥]

TRANSLATION.

In the year 86, in the first (*month of*) winter, on the 12th day [*was dedicated the gift*] of, daughter of Dasa (*Dāsa*), wife of Priya (*Priya*), at the request of the venerable Vasulā, pupil of the venerable Saṅgamikā, out of the [Mehi] ka kula

No. XIII.³¹

[सं ८० ७ १] ग १ दि [२० ?] अ[स्मि] सुवे उबेनागरस्वार्थकुमारनन्दिशिवस् मित्रस्

.

¹⁸ Restore संमीगदी.

¹⁹ Possibly दतिस्.

²⁰ The tops and lower ends of the signs are not distinct.

²¹ The third and fourth signs are not certain.

²² Only the second न् is certain.

²³ The bracketted letters seem plain on one impression, but possibly the reading is *Sukarmaye*.

²⁴ Possibly ग्रामिकी जय०.

²⁵ The last two consonants are only half formed. Restore शिवायमी.

²⁶ Regarding the meaning of *grāmika* see the *Petersburg Dictionary*, *sub voce*.

²⁷ As *śaḍha* is in Jaina-Prakrit the usual representative of *śraddha*, the term *śaḍhachari* corresponds to *śraddhachari*, and is the fem. of *śraddhacharo*; see Nos. IV and XXI.


²⁸ Incised on the pedestal of a small seated Jina (head lost), 1 foot 8 inches by 1 foot 2 inches; found at the same place. Four worshippers on each side of a wheel fill up the centre.

²⁹ The lost signs probably contained, besides the name of the donatrix, the word दानं.

³⁰ Only two letters can have been lost before the half visible अ. From No. II, where the names of *Saṅgamikā* and of *Vasulā* occur, it may be inferred that the *kula* name probably was *Mehika*.

³¹ Incised on the pedestal of a small squatted Jina (head lost); 1 foot 11 inches by 1 foot 10 inches; from the same place.

No.1

A  Fragment A of inscription No. 1, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

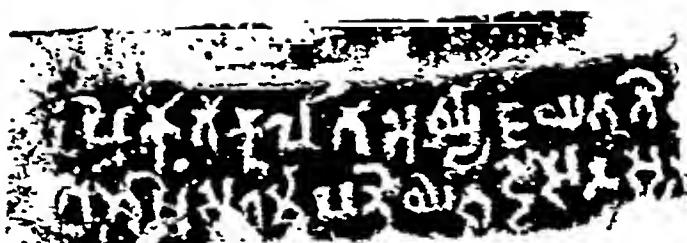
B  Fragment B of inscription No. 1, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

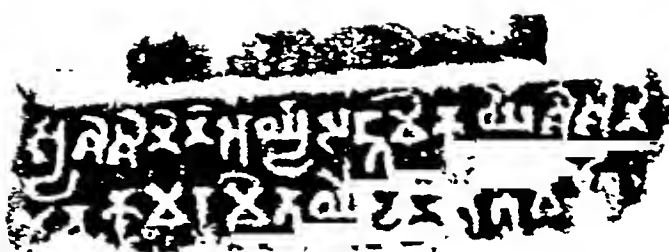
8 lines: 1-3rd.


No.2

 A small, dark, rectangular fragment of inscription No. 2, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

A  Fragment A of inscription No. 2, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

B  Fragment B of inscription No. 2, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

C  Fragment C of inscription No. 2, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

D  Fragment D of inscription No. 2, showing a single line of text in an ancient script, likely Brahmi or Kharosthi, with some characters appearing to be in a different script or dialect.

3rd & 4th.

No.3

ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय

A

B

ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय

ॐ नमो भगवते वासुदेवाय

ॐ नमो भगवते वासुदेवाय

C

D

ॐ नमो भगवते वासुदेवाय

Size: one-half.

No. 4

ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय

E

F

ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय
 ॐ नमो भगवते वासुदेवाय

MATHURA INSCRIPTIONS: Nos. V-VIII.

No 6



A



B

Scales 1-4th.

No 6



A



B

Scales 1-3rd

No 7



A



B



B

Scales 1-3rd.

No 8



A



B

Scales 1-3rd.

Excavated by Dr A. Fisher

TRANSLATION.

In the year 87 (?), in the first month of summer, on the twentieth (?) day,—at this moment (?),³² of Mittra, pupil of the venerable Kumâranandi, of him of Uchchenagara³³

No. XIV.³⁴

A. 1. सिद्धम् ॥³⁵ कीट्टियाती गणाती ब्रह्मदासिकात[१] कुलाती

2. उ[३]नागरिती शाखाती —रिनाती सं[भ] १[गाती] अ[र्च्य]-

B. 1. जेष्टहस्ति[स्त्र] मि[यो]³⁶ अर्च्यमहलो³⁷ अर्च्यजेष्ट[हस्तिस्त्र] [मिगो]³⁸ अर्च्य[गा]ठक[१]³⁹ [त]स्त्र
मिगिनि [अर्च्य-]

2. ग्रामये निर्वतना। उ[स्त्र] — प्रतिमा⁴⁰ वर्मये धीतु [गुल्हा]ये जयदासस्त्र कुटुंबिनिवे दानं

TRANSLATION.

Success! The pupil of the venerable Jeshtahasti (*Jyeshthahastin*) out of the Koṭṭiya gāṇa, the Brahmadāsika kula, the Uchchenāgarī śākhā and the - ārina sambhoga (*was*) the venerable Mahala; the pupil of the venerable Jeshtahasti (*Jyeshthahastin*) (*was*) the venerable Gāḍhaka; at the request of his female pupil, the venerable Śāmā, (*was dedicated*) an image of Usabha (*Rishabha*), the gift of Gulhā, the daughter of Varmā (*and*) the wife of Jayadāsa.

No. XV.⁴¹

— शे⁴² एत[स्त्रां] पूर्वायां कीट्टियाती गणाती

TRANSLATION.

..... On that (*date, specified as*) above, out of the Koṭṭiya gāṇa

No. XVI.⁴³

L. 1. भरहंतान⁴⁴ वषमानस्त्र [क]लस्त्र⁴⁵ धितु⁴⁶ सिनविषुस्त्र म[स्त्रि]न[१]य⁴⁷

2. [म]तिस्त्र निवर्तनं [॥]

³² Regarding दुपे, see above, No. V, note 73, p. 375.

³³ Compare the उचैनगरी शाखा, and see above, p. 369.

³⁴ Incised on the pedestal of a small seated Jira, 2 feet 6 inches by 1 foot 7 inches, from the same place.

³⁵ The stops are throughout expressed by horizontal strokes.

³⁶ The second syllable is much injured and its vowel not certain.

³⁷ Possibly, but not probably *महलो. The last three syllables of the following word are uncertain, with the exception of ष.

³⁸ The consonant of the first syllable and the vowel of the second are doubtful.

³⁹ The first syllable may also be read differently.

⁴⁰ Restore वसमप्रतिमा.

⁴¹ Incised on the broken base, under the left knee of what has been a seated Jina; stone 1 foot 5 inches by 1 foot 3 inches; found at the same place.

⁴² This must be the remnant either of विरे or of विमि.

⁴³ Incised on the pedestal of a small seated Jira; 2 feet 7 inches by 1 foot 6 inches; same locality.

⁴⁴ A very indistinct letter, possibly न, is visible at the beginning of the line. Hence I propose to restore [प्रतिमा].

The lost portion of the inscription no doubt stood on the other side of the pedestal.

⁴⁵ The vowel of the first letter is doubtful, as the top of the sign is damaged.

⁴⁶ The -stroke seems to be connected with the left-hand limb of *ta*.

⁴⁷ The second sign is very doubtful; I suppose मनिनीय is meant.

TRANSLATION.

..... [an image] of the worshipful⁴³ *Arhat* *Vadhamāna*, [the gift] of the daughter of *Kala*, the sister(?) of *Sinavishu* (*Vishnushena*?); the request of *Śati* (?).

No. XVII.⁴³

- L 1. — मा अहंतानं⁵⁰ अमण्वाविका[ये]⁵¹
 2. — लहस्तिनीये तोरणं प्रति[ष्ठापि]⁵²
 3. सह माता पितृहि सह⁵³
 4. सय्य —⁵⁴ अशुरेण⁵⁵

TRANSLATION.

Adoration to the Arhats! A *Torana* has been erected by order of . . . *lahastinī* (*Balahastinī*), a lay-pupil of the ascetics, together with her parents, together with her mother-in-law (and) her father-in-law.⁶⁰

No. XVIII.⁵⁷

- L. 1. सिद्ध [सं] — — — — [दि] ५⁵⁸ एतस्य पू[र्व्वयं]
 2. भगवतो नागेन्द्रस्य दधिकर्षस्य स्त[रि]-
 3. ने शिलापट्टो प्रतिष्ठापितो मायुरा[णं]
 4. शैलालकानं चान्दका भतृका इति वि[ष्टू-]
 5. यमानानं तेषं पुत्रेहि नन्दिबलप्र-
 6. सुखेहि दारकेहि मातापितृणं अग्र-
 7. प्रत्यशताये भवतु सर्व्वसत्त्वा[नं हित-]
 8. सुखा[र्यं] भवतु [॥]

TRANSLATION.

Success! In the year....., on the fifth day,—on that (*date specified as*) above, a stone slab was set up in the place sacred⁵⁹ to the divine lord of snakes *Dadhikarṇṇa* by the boys, chief among whom was *Nandibala*, the sons of the actors⁶⁰ of *Mathurā*, who are being praised as the *Chāndaka* brothers. May (*the merit of this gift*) be by preference⁶¹ for their parents; may it be for the welfare and happiness of all beings!

⁴³ "Worshipful" is expressed by the pluralis majestatis *arahaṃtānaṃ* construed with the singular *Vadhamāna*.

⁴⁹ Incised on the upper portion of a sculptured *Torana*, 9 feet 2 inches by 1 foot.

⁵⁰ Read नमो अरहण.

⁵¹ The last letter is blurred.

⁵² Read प्रतिष्ठापित. Possibly more letters have been lost at the ends of lines 1 and 2

⁵³ Lines 4 and 5 stand between three figures of *Torapas*.

⁵⁴ Possibly the reading is सय्य, i. e., अय्य.

⁵⁵ I. e., अशुरेण.

⁶⁰ The association of the parents and of the parents-in-law is probably intended to secure for them a share of the scriptural merit. Compare the analogous phrases in the Kanheri inscriptions Nos 14, 15, 16, 17 (*Archæological Surv. Rep. IV. Ind*, vol V, page 79ff) and in other Buddhist documents

⁶¹ Incised on a large sandstone slab, 3 feet 10 inches by 1 foot 4 inches, found on the floor of a brick stūpa, 47 feet in diameter, to the east of the first Jaina temple, on the east of the Tila. Well preserved, with the exception of the loss of the date and of slight injuries at the right end of the lines, which, however, do not make any letter really doubtful.

⁶² Not more than four signs have been lost; the tail only of दि is visible. After the half-preserved सं appear the lower portions of two numeral signs

⁶³ *Stāna*, which stands for Sanskrit *sthāna*, may also mean "temple"

⁶⁴ I take *śailāka* as an equivalent of the Sanskrit *śailālin*; see above, p 381.

⁶⁵ Regarding the meaning of *agrapratyafatāye*, i. e., *agrapratyāmatāye*, see above, p 241, note 21.

No. XIX.⁶²

- L. 1. [सिद्धम्]महाराजस्य राजातिरास्य देवपुत्रस्य पाहिकपिप्पलस्य⁶³ सं ७ हे १ दि १० ५ एतस्य
पूर्वायां अर्योदेहिकियातो
2. गणातो अर्यनागमुतिकियातो कुलातो गरिस् अर्यबुहभिरिस् शिष्यो वाचको अर्यस[न्वि]-
कस्य भगिनि अर्यनया अर्यगोष्ठ — —

TRANSLATION.

Success! In the year 7 of the great king, supreme king of kings, the son of the gods, Shâhi Kanishka, in the first (*month of*) winter, on the fifteenth day,—on the (*lunar day specified*) above, the preacher Aryya[sandh]ika, the pupil of the *ganin* Aryya-Buddhaśiri (*Ārya-Buddhaśrī*) of the Aryyodehikiya (*Ārya-Uddehikiya*) school (*and*) of the Aryya-Nâgabhutikiya (*Ārya-Nâgabhūṭikiya*) line of teachers, his sister Aryya-Jayâ (*Ārya-Jayâ*), Aryya-Goshṭha

No. XX.⁶⁴

[सि]हं सं २० (?) [२] श्रि २ दि ७ वर्षमानस्य प्रतिमा वारणातो गणातो पतिवामि[क]—

TRANSLATION.

Success! In the year 22 (?), in the second (*month of*) summer, on the seventh day,—a statue of Vardhamāna, from the Vārāṇa *gaṇa*, from the Petivāmik[*a kula*]. . . .

No. XXI.⁶⁵

- L. 1. — घम् चव ५० ४⁶⁶ हेमंतमासे चतुर्थे ४ दिवसे १० अ-
2. स्य पूर्वायां कोटियातो [ग]णातो स्थानि[य]ातो कुलातो
3. वैरातो शाखातो श्रीगृह[र]ातो⁶⁷ संभोगातो वाचकस्यार्थ-
4. [ह]स्तहस्तिस् शिष्यो गरिस् अर्यमावहस्तिस् अहचरो⁶⁸ वाचकस्य अ-
5. र्यदेवस्य निर्वर्तने गोवस्य सीहपुत्रस्य लोहिककारकस्य दानं
6. सर्वसत्त्वानां हितमुखा एकसरस्ततो प्रतीठाविता अवतले रङ्गान[र्त्तन]ी
7. से [॥]

TRANSLATION.

Success! In the year 54 (?), in the fourth, 4, month of winter, on the tenth day,—on the (*lunar day specified*) as above, one (*statue of*) Sarasvatī, the gift of the smith Gova, son of Siha, (*made*) at the instance of the preacher (*rācaka*) Aryya-Deva, the

⁶² These inscriptions, Nos. xix—xxii, were discovered by Dr. Burgess on first commencing the excavation at Kanakā : TL. No. xix is from the base of a large seated Jī a. 4 feet 4 inches by 3 feet 2 inches, found on the south-east of Kanakā TL. February 1888. I do not reprint the notes given in the *Wiener Zeitschrift*. The notes now given contain additional corrections.

⁶³ The former transcript gave, by a *lapsus calami*, *Kanishkasya*, though the original *no* is very distinct.

⁶⁴ On the base of a seated Jina, 3 feet 6 inches by 2 feet 2 inches, found near the same place. The second line is lost.

⁶⁵ On the base of a seated image of Sarasvatī, 1 foot 10 inches by 1 foot 5½ inches, found near the first temple on the south-east of the mound.

⁶⁶ The former transcript gave the first figure as 80. On comparing the date of Mr. Growse's No. 5, which is given in words and figures, I think it more probable that the sign is intended for 50.

⁶⁷ Formerly read *Śrīgṛh[ā]to*; but see above, p. 372.

Formerly read *śraddhācārī*.

śraddhacharo of the *ganin* Aryya-Māghahasti, the pupil of the preacher Aryya-Hastahasti, from the Koṭṭiya *gana*, the Sthāniya *kula*, the Vairā śākhā and the Śrigriha *sambhoga*,—has been set up for the welfare of all beings. In the *avatara* my stage dancer(?).

No. XXII.⁶⁹

L. 1. [f]सहं सं ८० ५ (?) यि २ दि १० ८ कोट्टि[य]ातो गणातो ठानियातो कुलातो वहर[ातो
शा]खातो अर्य्य चरह — — —

2. शिशिनि धाम[या]ये निर्वर्तन[र]⁷⁰ ग्रहदतस्य धि[तु] धनहयि⁷¹ — — —

TRANSLATION.

Success! In the year 95 (?), in the second (*month of*) summer, on the 18th day,—at the request of Dhāmathā (?), the female pupil of Aryya-Araha[di]nna from the Koṭṭiya *gana*, from the Thāniya *kula*, from the Vairā śākhā [the gift] of . . . the daughter of Grahadata; the wife of Dhanabathi (*Dhanahastin*) . . .

No. XXIII.⁷²

वारणातो गणातो अर्यकनियसिकातो कुलातो ओद — — —

TRANSLATION.

From the Vāraṇa *gana*, from the worshipful Kaniyasika *kula*, [from the] Od . . . (śākhā) . . .

No. XXIV.⁷³

L. 1. [सिध]⁷⁴ महारजस्य वासुदेवस्य सं ८० इय⁷⁵ व १ दि १२ एतस पूर्वायां — — — —

2. धितु संघनधि[स्व] वधुये बलस्य — — — —

TRANSLATION.

[Hail!] In the year 80 of Mahārāja Vāsudeva, in the first month of the rainy season, on the twelfth day,—on that (*date specified as*) above, the daughter of the daughter-in-law of Saṃghanadhī (?), the of Bala,.....

No. XXV.⁷⁶

— — — — र्मसासे १ दीवसे ३० अस्मि नु — — — —⁷⁷

⁶⁹ On the upper part of a sculptured panel, 1 foot 10 inches by 1 foot 8 inches; the panel has carved on it a stūpa and four worshippers, one being a Nāga From the south-east part of the mound.

⁷⁰ The third letter is doubtful

⁷¹ Possibly चरहदि.

⁷² Discovered by Dr. Führer on January 20th, 1889, incised on a broken panel 1 foot 2 inches by 1 foot 5 inches.

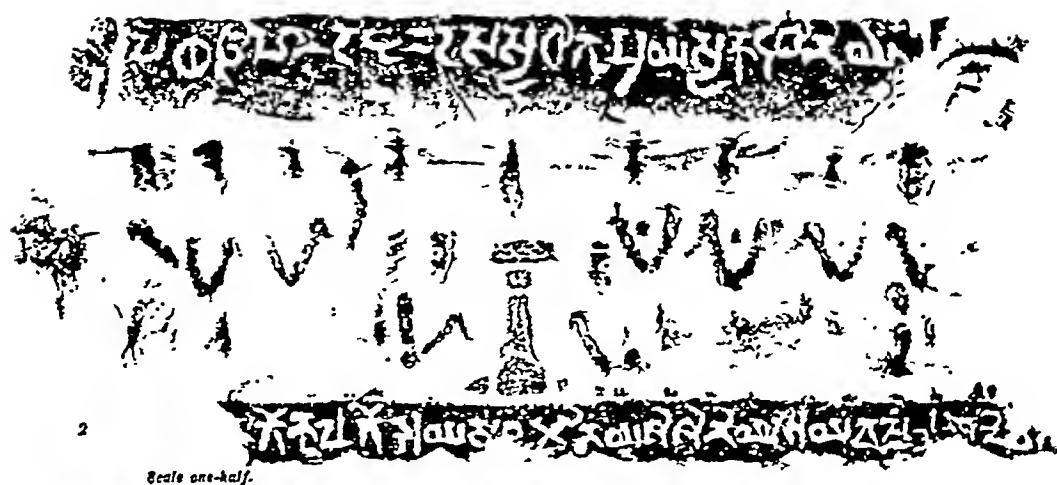
⁷³ On the base of a seated Jina (head lost), 4 feet 4 inches by 3 feet 3 inches, found in the north-east of the mound near the first temple.

⁷⁴ I do not feel certain whether this seeming letter is not some kind of ornament. If it is a letter, it is probably a monogram for सिद्ध.

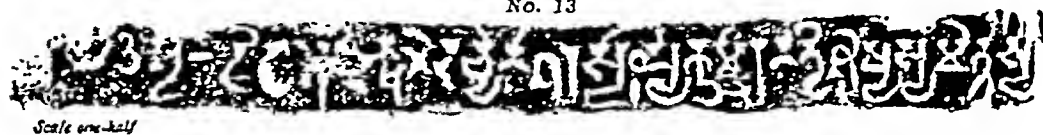
⁷⁵ This might be read इम, but the lower stroke seems to belong to the letter धि in line 2, and in No. IX we have इम before नुस.

⁷⁶ Incised on the middle portion of the base of a statue, 10 inches by 12 inches, found near the first temple.

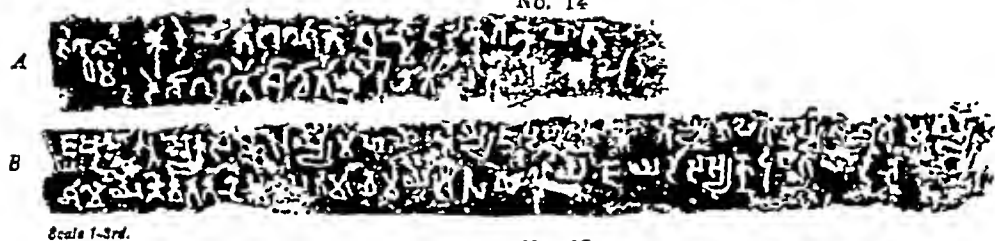
⁷⁷ Restore र्मसासे and नुसे.



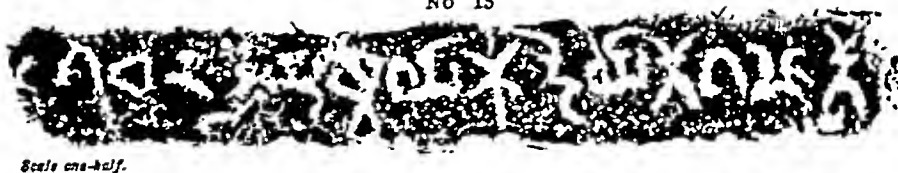
No. 13



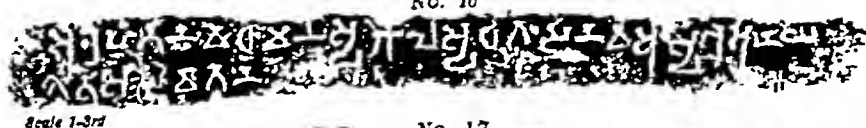
No. 14



No. 15



No. 16



No. 17





Scale one-half



Scale 1-4th.

MATHURA INSCRIPTIONS: Nos. XX-XXVII.

No. 20

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

No. 21

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

No. 22

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥



Scale 1-3rd

No. 23

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

No. 24

①

Scale 1-4th

No. 25

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd.

No. 26

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

No. 27

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale one-half.

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

No 28

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

No 29

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale one-half



No 30

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

No. 31

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 3/10th

No 32

ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥ ॐ नमो भगवते वासुदेवाय ॥

Scale 1-3rd

TRANSLATION.

..... In the first month of the rainy season, on the thirtieth day, at that time (or, on that festival).....

No. XXVI.⁷²

दासस पुत्रो चीरि तस्य दत्तिः [॥]

TRANSLATION.

Chiri, the son of Dāsa; his gift.

No. XXVII.⁷³

L. 1. [प्रतिमा] वधमान[स्य] प्रतियापिता⁷⁴

2. [— — ठानियातो — त — — — — त भार्गव]⁷⁵ — —

TRANSLATION.

An image of Vadhamaṇa (*Vardhamāna*) has been set up out of the Thēniya (*Sthāniya*)

XLIV.—FURTHER JAINA INSCRIPTIONS FROM MATHURA.

By G. BÜHLER, PH.D., LL.D., C.I.E.

Impressions of the following seven inscriptions were forwarded by Dr. A. Führer. The first three among them are Sir A. Cunningham's Nos. 6, 7 and 10, in the collection of the third volume of his *Archæological Survey Reports*, while the remaining four were found by Dr. Burgess and by Dr. Führer during the excavations undertaken at the Kaṅkāli Tila in 1888 and in January and February 1890.

The re-edition of Sir A. Cunningham's inscriptions yields at least the confirmation of a number of conjectural emendations which I proposed in the *Wiener Zeitschrift für die Kunde d. Morgenlandes*, vol. I, p. 170ff., and permits us to make some corrections. Among the latter, the most important is the removal of the reading *ḥattito* in No. 1B, 11, to which Sir A. Cunningham's facsimile pointed, and the substitution of . . *gāto*, i.e. *saṃbhogāto*, which all the other inscriptions offer after *Śirikāto*.

The new inscriptions confirm the readings of the names *Vāraṇagaṇa* (No. XXX), *Arya-Ḥāṭṭiyakula* and *Vajanāgarī śākhā* (No. XXXIV) and of a number of names of ascetics and laymen, found in the preceding series. With respect to the *Śirika saṃbhoga* it deserves to be noted that No. XXXIV offers the *varia lectio*—*Aryya-Śirikiya*, and thus makes it probable that its name means "founded by the *Arya-Śrī*" or the venerable *Śrī*, which latter seems to be an abbreviation of a longer name, made *ḥṣṣmarat*.

In addition to these interesting contributions to the history of the Jaina sect, some valuable historical information may be extracted from No. XXXIII, which records a gift

⁷² Incised on the base of a small standing Jina, 8 inches by 10 inches, found near the first temple.

⁷³ Incised on the base of a seated Jina, 2 feet 4 inches by 1 foot 7 inches, found near the first temple.

⁷⁴ The third syllable is doubtful.

⁷⁵ Only the upper portions of the letters of line 2 have been preserved, and they are, with the exception of ३१^०, all very indistinct and mostly doubtful.

by Kośikī Śi[va]mitrā, [*the wife*] of Gotiputra, a black serpent for the Poṭhayaś and Śakas. Both Gotiputra and Kośikī Śivamitrā were of noble or royal descent. That is indicated by their family names. *Kośikī*, in Sanskrit *Kauśikī*, means 'she of the race of Kuśika.' *Kauśika* is the *nomen gentile* of Viśvāmitra and of his descendants, the Viśvāmitras, who form one of the ancient Vedic *gotras*. Numerous instances in the northern and southern inscriptions show that the queens and princesses were frequently called by the Vedic *gotra*-names, such as the Gautamī, the Vātsī, the Vāśishṭhī, the Gārgī, etc. And the explanation is no doubt that these *gotras* originally were those of the Purohitas of the royal or noble families, from which the queens were descended, and that the kings were affiliated to them for religious reasons, as the *Śrautasūtras* indicate. It seems, therefore, impossible to explain the epithet Kośikī otherwise than by the assumption that Śivamitrā was descended from a royal race, which had been affiliated to the Kauśikas. With respect to Gotiputra, in Sanskrit Gaupṭiputra, it may be pointed out that this name, which means the son of her of the Gaupṭa race, is borne by the second king of Sir A. Cunningham's inscription on the Torana of the Bharhut Stūpa, where we read¹ *Gotiputrasa Āgarajusa puteṇa*, in Sanskrit *Gaupṭiputrasya Āṅgāradyaṭaḥ putreṇa*.² Though I am not prepared to identify the two Gotiputras, it is evident that the name was borne at least by one royal or princely personage. The epithet of our Gotiputra, 'a black serpent for the Poṭhayaś and Śakas,' points also to his belonging to the warrior tribe. For, according to the analogy of other well-known epithets, such as *vairimattlebhasimha*, it can only mean that he fought with the Poṭhayaś and Śakas and proved to them as destructive as the black cobra is to mankind in general. The Śakas are sufficiently well known. The Poṭhayaś are the Proshthas, whom the *Mahābhārata*, VI, 9, 61, and the *Vishṇupurāṇa* (ed. Hall), vol. II, p. 179, name among the southern nations. In the latter passage they appear together with the Śakas and the Kokarakas. As both works include in their enumeration of the southern nations the Trigartas, who are known to be inhabitants of Northern India, the accuracy of their statements with respect to the seats of the Śakas and Proshthas may be doubted. But it remains interesting that the two names are placed closely together in the *Vishṇupurāṇa*, and this juxtaposition is, as our inscription shows, not without foundation. The wars, to which it alludes, may have occurred either before the Skythians conquered Mathurā, *i.e.* before the time of Kanishka, or when their domination had passed away. The letters of the inscriptions, which are particularly old-fashioned and may belong to the first century B. C., speak in favour of the first alternative. If the inscription was incised before the Skythian conquest, it also furnishes valuable testimony for the antiquity of the Jaina temple in which it was found.

In the epithet Tevanika of the donor Namdighosha, mentioned in No. XXXV, we have probably a derivative from the name of a nation or country called Trivarna or Traivarna. I conclude this from the fact that one of the queens in the old Pabhosā inscriptions is called Tevaṇī, 'the Traivarna' (*princess*).

The new inscriptions finally furnish confirmation of some of the curious words and constructions noticed *ante*, pp. 373f. In No. XXXI, we have again the abnormal expression

¹ See *Indian Antiquary*, vol. XIV, p. 138f.

² *Āṅgāradyaṭa* means 'shining like the planet Mars,' *i.e.* 'being as harmful for his enemies as the baleful light of *Āṅgāraka*'

³ Poṭhayaś corresponds literally with Proshthaka or Proshthiya

kshune, which I take to be an equivalent of *kshane*. In some others, e.g. No. XXX, we find another indisputable instance of the use of the nominative in conjunction with genitives.

No. XXVIII.⁴

A. L. 1. सिंह च [२०]^५ गमा — दि १० ५ कोट्टियातो गणतो [ठ]णियातो^६ कुलतो वेरितो^७ यखतो
यिरिकातो

B. L. 1. — गातो^८ वाचकस्य अर्थसद्वसिहस्य-निर्बन्तना^९ दातिलस्य — — — — मति-

2. लस्य कुलविणिये जयवालस्य देवदासस्य नागदिनस्य च नागदिनय च मातु

C. L. 1. आविकाये दि-

2. [न]वे दानं ॥^{१०}

3. वर्द्धमानप्र-

4. तिम ।

TRANSLATION.

Success! The year 20, summer month 1, day 15,—at the request of the preacher (*vāchaka*) Aryya-Saṅghasiha (*Ārya-Saṅghasimha*) out of the Koṭṭiya school (*gana*), the Thāniya family (*kula*), the Veri (*Vajri*) branch (*śākhā*) and the Śirika *sambhoga*, an image of Vardhamāna, the gift of the female lay-hearer (*śrāvikā*) Dinā (Dinnā), the . . . of¹¹ Dātīla . . . , the housewife of Matīla, the mother of Jayavāla (*Jayapāla*), Devadāsa, and Nāgadina (*Nāgadatta*) and Nāgadina (*Nāgadattā*).

No. XXIX.¹²

L. 1. सिंह सव २० २ षि १ दि — — स्य पुर्वायं वाचकस्य अर्थमात्रिदिनस्य णि — —^{१३}

2. सत्तवाहिनिये^{१४} धर्मसोमाये दानं ॥ नमो भरहंतान

TRANSLATION.

Success! The year 22, summer (month) 1, day . . — on the (date specified as) above, at the request of the preacher Aryya-Mātridina (*Ārya-Mātridatta*), the gift of Dharmmasomā, the wife of a caravan-leader.¹⁵ Adoration to the Arhats!

⁴ This is Sir A. Cunningham's No 6, *Archaeological Survey Reports*, vol. III, pl. xiii. It is on a base, measuring 1 foot 4 inches by 11 inches, which has borne a standing Jina (destroyed). Dr. Führer's impression seems to show that the inscription has suffered in the beginning, since Sir A. Cunningham's *fac-simile* was prepared.

⁵ According to Sir A. Cunningham's *fac-simile*, the date is clearly स २०. The figure is not distinct on the impression.

⁶ The vowel-strokes of this and the preceding words are mostly indistinct.

⁷ The vowel of the first syllable is distinct on the reverse; the second is indistinct.

⁸ Restore संमीगावी; a portion of मी is faintly visible.

⁹ Read निर्वन्तना.

¹⁰ The two stops are expressed by two dots.

¹¹ Probably 'the daughter of Dātīla (i.e. Dattīla) and the daughter-in-law of . . . ' is to be restored.

¹² This is Sir A. Cunningham's No. 7, *Archaeological Survey Reports*, vol. III, pl. xiii. It is from the base of a seated Jina (partly gone), and Dr. Führer places the second line as first. I arrange them according to their natural order. Sir A. Cunningham's *fac-simile* also gives L. 2 as the first. If this is correct, the inscription begins from below, like the Pallava pillar inscription, deciphered by Dr. Hultzsch.

¹³ Restore निर्वन्तना.

¹⁴ Regarding the substitution of सत्त for सत्त see ante, p. 376.

¹⁵ With the feminine सत्तवाहिनो compare the similar सत्तवाहिनो "Mrs. General," विहारसामिनी 'wife of a maharajah' of a Vihāra, and so forth.

No. XXX.¹⁶

L. 1. स ४० ७ गृ २ दि २० एतस्य पुर्वयं वरणे गणे पेटिवमिके कुले वाचकस्य श्रीहनदिस्य¹⁷
शिसस्य सेनस्य निवतना सवकस्य

2. पुषस्य वषुये गिह — — [कुटिदिनि]¹⁸ — — — [पुष]¹⁹दिन[स्य] [मातु] — — — यं

TRANSLATION.

The year 47, summer (month) 2, day 20,—on that (date specified as) above, at the request of Sena, a teacher in the Varana (*Vārana*) school and the Petivamika (*Praitivarmika*) family, and a pupil of Ohanadi (*Ohanandin*), [the gift] of, the daughter-in-law of the lay-hearer Pusha (*Pushya*), the housewife of Giha . . ., the mother of Pushadina (*Pushyadatta*).

No. XXXI.²⁰

A. 1. — — — — — ५ अस्मि ह्युये — — — — —

2. तो आर्यसुकरस्य²¹ शिपिनि — — — — — अयं²² — — —

B. 1. — — — — — — — — — — — [अर्य]नागदत्ता[या]²³

No. XXXIII.²⁴

L. 1. [न]मो अरहतो वर्धमानस्य गोतिपुत्रस्य पोठयस्यक-

2. कालवाक्स

3. — — —²⁵ कोशिकिये शिमित्राये²⁶ अयागपटी प्रि — — —²⁷

TRANSLATION.

Adoration to the Arhat Vardhamāna! A tablet of homage²⁸ was set up by Śivamitrā (of) the Kauśika (family), [wife] of Gotiputra (*Gauṭīputra*), a black serpent²⁹ for the Poṭhayas and Śakas.

¹⁶ Sir A. Cunningham's *Archaeological Survey Reports*, vol. III, pl. xiv, No. 10. It is on the base of a Jina (figure lost), stono 1' 10" by 9". There are other two small pieces not given here. The inscription does not mark the long vowels. Most of the e and s-strokes are only faintly visible.

¹⁷ Possibly देहनदिस्य, as Sir A. Cunningham reads.

¹⁸ The first vowel is conjectural.

¹⁹ Only the upper parts of the two letters have been preserved, and the following vowel is conjectural.

²⁰ On the base of a standing Jina, of which only the feet are left; 1' 0" by 2' 7".

²¹ Or आर्यसुकरस्य.

²² Possibly अयं.

²³ The whole gain from this fragment is another instance of the use of the curious form *kshune* for *kshane* (see ante, page 372) and of two names, that of an ascetic *Ārya-Sukarā* or *Ārya-Akara*, and of a female name *Āryya-Nāgadattā*.

²⁴ After the plate had been printed off, Dr. Fuhrer pointed out that No. XXXII is only a duplicate of No. IXB, ante, p. 387. No. XXXIII is on a flat slab with surface carving, 1' 7" by 2' 6", excavated by Dr. Burgess in 1887.

²⁵ Restore भार्याये

²⁶ Read शिवमित्राये.

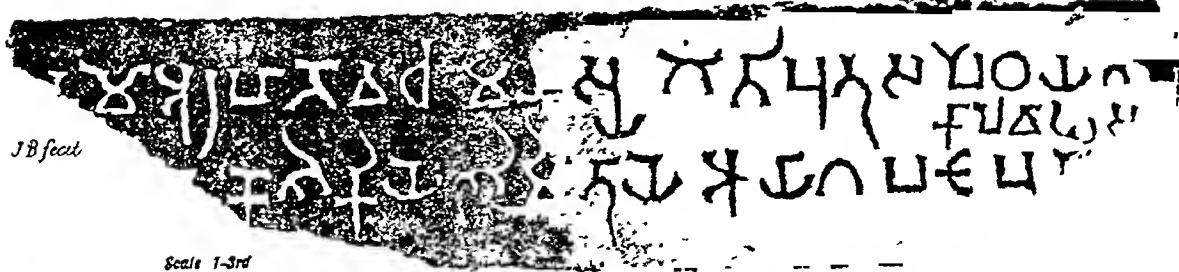
²⁷ Restore प्रतिष्ठापितो.

²⁸ *Ayāga* occurs in the *Rāmāyana*, I, 32, 12 (Bo. ed.), and is explained by the commentator as *vajaniyadevatā*, a deity to be worshipped, s.e. an object of homage. The *Petersburg Dict.* s. v. explains it by 'a present obtained by a sacrifice,' quoting the corresponding passage of Schlegel's edition. In the *Rāmāyana* either explanation will suit, but here only the etymological one. There may, of course, be a particular technical meaning, which for the present is not to be got at.

²⁹ *Kālavāḥa* is certainly the Prakrit form of the Sanskrit *kālavāḥa* or more correctly *kālavāḥa*, the ancient form, which is found in inscriptions and survives in Southern MSS.

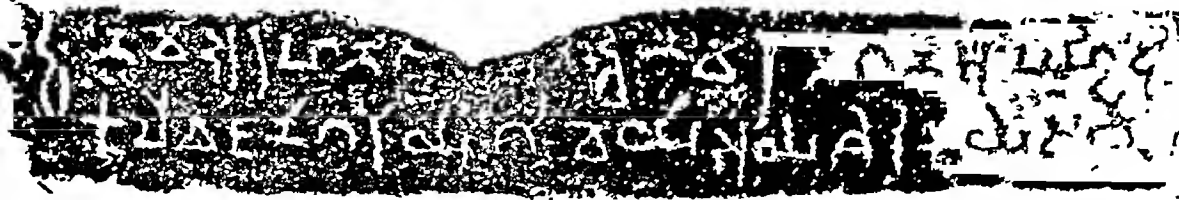
MATHURA INSCRIPTIONS: NOS. XXXIII-XXXV.

No 33



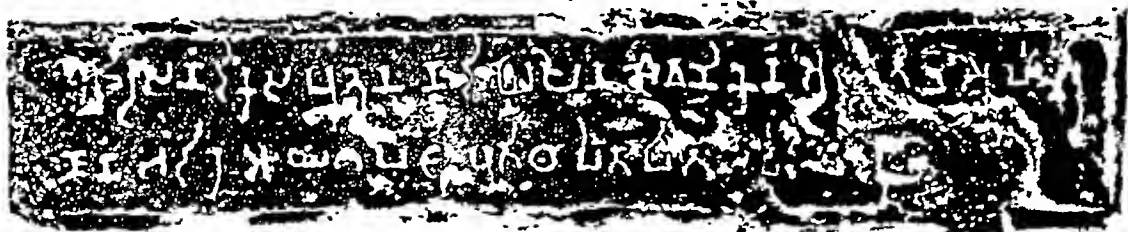
Scale 1-3rd

No 34



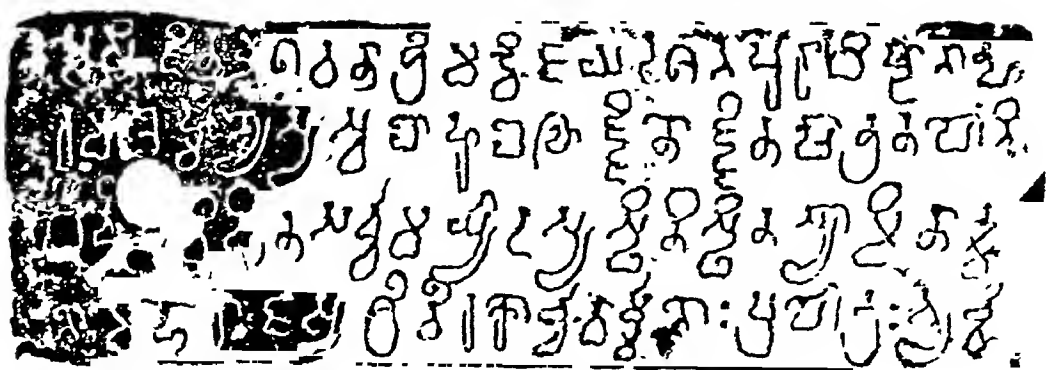
Scale one-half

No 35



Scale 3-10ths.

FIRST PLATE OF A PALLAVA COPPER-PLATE GRANT.



E Hultzsch Ph D vngv

Scale 3-4ths of original

No. XXXIV.³⁰L. 1. [सि]इ नमो भरहंताय — — — इन³¹ वारये गये अयहाष्टि[वि]³²2. कुले वज्रनागरिया माखाया अर्यमिरिकिये संमो³³ — —

TRANSLATION.

Success! Adoration to the Arhats! [*Adoration to the Siddhas*]! [*At the request of*] in the Vārana school, Aya-Hāṭṭiya (*Ārya-Hāṭṭiya*) family, the Vajanāgari (*Vārjanāgarī*) branch, the Ārya-Śirikiya *sambhoga*

No. XXXV.³⁴

L. 1. [ति] — रुचनंदिकस पुत्रेन नंदिवोदेन [ति]वयिकेन अ — — त — अ ले — —

2. खानं मंदिरे³⁵ [आ]यागपटा प्रतिवापित[रि] — — — — —

TRANSLATION.

By Namdighosha, the Tevaṇika³⁶ (*Traitaṇika*), son of Te..rusa(ṭi)-Namdika, tablets of homage³⁷ were set up in the *dhandira* of the

XLV.—A PLATE OF A PALLAVA COPPER-PLATE GRANT.

By E. HULTZSCH, PH. D.

This fragment was found lying in a tobacco field at the village of Darśi¹ in the Nellūr district of the Madras Presidency and is now in the Madras Museum. It consists of the beginning of a Sanskrit inscription engraved on one side of a copper-plate, which measures 8½ by 2½ inches. The remaining plates of the grant have not been found. On the left of the inscribed side of the preserved plate is a hole for the lost ring, which must have borne the royal seal. The name of the king, who issued the grant, is lost; but the plate contains the name of his great-grandfather, Śrī-Vīra-Kōrcharvarman,² whose laudatory epithets agree literally with those attributed to the Pallava kings Skandavarman I. and Skandavarman II., respectively, in two published copper-plate grants.³ The plate ends with the first syllables of a compound with which, in the

³⁰ On the base of a seated Jina, of which the head is lost, the stone measuring 3 ft. by 2' 1", found west of the second temple.

³¹ Bestore नमो विद्वात.

³² Possibly वीरिये.

³³ Bestore संमो.

³⁴ On the border of a carved square panel, 2' 10" by 2' 6", found on the west of the Tīla at the second temple.

³⁵ One is tempted to read मंदिरे 'in the temple.' But the first consonant seems plain.

³⁶ See above, p. 394.

³⁷ See the remarks on No. XXXIII, note 28, above.

¹ Mr. Sewall's *List of Antiquities*, vol. I, p. 135.

² The correct Sanskrit form of this name, Vīra-Kōrcharvarman, occurs in a Pallava copper-plate grant at Kaṣṭkūḍi near Kāṁkūḍi (Kāṁkal), extracts from which were recently published at Paris by Professor Vinson. I am endeavouring to obtain a loan of the original of this important inscription, which appears to establish the connection between the earlier and the later Pallavas.

³ *Indian Antiquary*, vol. V, p. 51; and vol. VIII, p. 168.

same two grants, the description of the next king opens. This close agreement and the archaic alphabet of the fragment leave no doubt, that it belongs to one of those ancient Pallava kings, whose grants are dated from Palakkada,⁴ Daśanapura,⁵ and Kāñchī-pura.⁶ This view is further confirmed by the first line of the plate, according to which the king's order was dated 'from the prosperous and victorious residence of Daśanapura.'

TEXT.

- L. 1. स्वस्ति नितभगवता [॥*] श्रीमद्विलयदशनपुराधिष्टानात्⁷
 2. रमत्रद्वयस्य स्ववाहुवलार्जितोर्जितचात्रतपोनि-
 3. धेर्विधिविहितसर्वमर्यादस्य स्थितिस्थितस्यामिताम-
 4. नो महाराजस्य श्रीवीरकोर्ध्ववर्णः प्रयोत्रः [अ*]भ्यर्चिः⁸

TRANSLATION.

Hail! Victorious is Bhagavat! From the prosperous and victorious residence of Daśanapura. The great-grandson of the *mahārāja* Śrī-Vīra-Kōrchavarman, who was very pious, who acquired by the power of his arm a mighty treasure of such penance as becomes the warrior-caste, who ordained all laws according to the sacred scriptures, who was constant in virtue, and whose mind was immeasurable.

NO. XLVI.—KRISHNAPURA INSCRIPTION OF KRISHNARAYA,
DATED SAKA 1451.

By E. HULTZSCH, PH. D.

The original of this inscription is engraved on the south and north faces of a rough stone tablet, which is set up in front of the Ugranarasimhasvāmin temple¹ at Kṛishnāpura, a deserted village at the western extremity of the ruins of Vijayanagara. A very inaccurate abstract of the inscription was published in 1836 by Mr. Ravenshaw.² The subjoined transcript is prepared from an estampage made in 1889. The inscription is in the old Kanarese character. About two thirds are in Kanarese prose, and the remainder (lines 33 to 46) is in Sanskrit verse.

The Kanarese portion (lines 1 to 33) records, that Vīra-Kṛishnarāya-mahārāya gave two villages to the image of Lakshmi-Narasimhadēva, which he had caused to be consecrated in the village of Kṛishnāpura by Ārya Kṛishṇa Bhaṭṭa, who appears to have been his domestic priest. The date of the grant is:—"Friday, the 15th of the

⁴ *Ibid.* vol. V, p. 52. Dr. Purnell's identification of Palakkada with the modern Pulicat (*South-Indian Palaeography* second edition, p. 38) is untenable, as the latter name is an Anglo-Indian corruption of Palavērkāda, 'the old forest of red trees'.

⁵ *Ibid.* vol. V, p. 154.

⁶ *Ibid.* vol. VIII, p. 169.

⁷ Read 'दानात्'.

⁸ Read 'भ्यर्चि'.

¹ No. 26 on the *Madras Survey Map of Hampi*. The colossal image of Narasimha in this temple has baffled the attempts of the Musalmān iconoclasts and is perhaps the most remarkable of the relics of Vijayanagara.

² *Asiatic Researches*, vol. XX, p. 29

bright half of Vaiśākha of Śālivāhana-Śāka 1451 [expired], the Virōdhi-samvatsara" (lines 1 to 3); and again:—"the time of an eclipse of the moon on Friday, the 15th of the bright half of Vaiśākha in the Virōdhi-samvatsara" (lines 22 and 23). Mr. Fleet informs me that the eclipse referred to occurred on Friday, the 23rd April, A.D. 1529.³ As stated *ante*, page 362, note 6, this is the latest known date of Krishnarāya. The two villages granted were Vaṅganūru in Henne-nāḍu, a division of Gutti-sīme, and Belachinte in the sīme of Uruvakonḍe. The two sīmes are evidently named after Gutti (Gooty) and Uruvakonḍa in the Gooty tālluqa of the Anantapur district.⁴ The fort of Gooty (*Gutti-durga*) bears on its summit three rock-inscriptions of the Western Chālukya king Vikramāditya VI. and one of king Bukka [of Vijayanagara].⁵ As Kanarese *h* corresponds to *p* in the other Dravidian languages, the term Henne-nāḍu may be derived from Penna (*Vaḍa-Peṇṇai* in Tamil), the Telugu name of the river "Pennar," which appears in "Penner," Pennakonḍa, and other local names.

The Sanskrit portion consists of three imprecatory verses and of a verse in the *Sragdharā* metre, which records that Krishnarāya, the son of king Narasa,⁶ caused the image to be consecrated at Krishnāpuri by Ārya Kṛishṇa in the year preceding the grant. The date of the consecration was the day of Uttara-Phalgunī, Thursday, the lunar day of Madana, in the bright half of Chaitra of Śāka 1450 [expired], the cyclic year Sarvadhārin, i.e. 1528-29 A.D. To the kindness of Mr. Fleet I am indebted for the following calculation of this date. "The European equivalent is Thursday, the 2nd April, A. D. 1528. On this day the moon was in Uttara-Phalgunī at sunrise and up to 13 hours 8 minutes after mean sunrise. The expression *Madana-tithi* may apparently denote either the twelfth, the thirteenth, or the fourteenth *tithi* of the bright fortnight of Chaitra.⁷ Here it denotes the thirteenth *tithi*. For, that *tithi* ended and the fourteenth commenced at 18 hours 40 minutes on the Thursday; and the *nakṣatra*, having ended 5 hours 32 minutes before then, can be connected only with the thirteenth *tithi*."

TEXT.

A.—South face.

1. स्वस्ति श्रीजयभ्युदयशालिवाहनशकवरूपंग-
2. क्लृ १४५१नेय विरोधिसंवत्सरद वैशाख शु-
3. द^३ १५ शुद्ध श्रीमन्नहाराजाधिराजरा-
4. जपरमेखर अरिरायविभाळ सुष्ठुराय^{१०}
5. गंड संगीतसाहित्यसमरांगणसर्व-
6. भौम श्रीवीरप्रताप श्रीवीरकृष्णरायस^{११}
7. हारायर् अयंकुणभट्टर कैयलु कृष्णापुर-
8. दत्त प्रतिष्ठय माडिशिद^{१२} श्रीलक्ष्मीनरसिंहदेवर

³ [According to Oppolzer's *Canon*, this eclipse occurred at 15 hours 18 minutes (universal time), that is at 8 hours 24 minutes P.M. of 23rd April 1529, at Hampe, and was a large partial one.—J. B.]

⁴ Mr. Sewell's *Lists of Antiquities*, vol. I, p. 116.

⁵ Hultzsch's *South-Indian Inscriptions*, vol. I, p. 167.

⁶ See *ante*, p. 362.

⁷ See Böhtlingk and Roth's *Sanskrit-Wörterbuch*, s. v. मदनचतुर्दशी, मदनपौर्णमासी, and मदनश्राद्धश्री

⁸ Read शुद्ध.

⁹ I.e. शुद्धवारदश.

^{१०} Read सुष्ठुराय.

^{११} Read कृष्ण for कृष्ण throughout the inscription

^{१२} Read प्रतिष्ठेय माडिशिद.

9. अमृतपडिगे¹³ समर्पिसिद¹⁴ [गु]त्तिसीमेयोळ्गण हें-
10. नेनाडयोळ्गण वंगनूर ग्राम १ उळ्ळवकीं-
11. डिय सीमेयोळ्गण वेलचिंतेग्राम १ उभयं
12. ग्रामवेरळकं पालिसिद¹⁵ धर्मशासनद क्रमवें-
13. तंदरे [॥*] नाड¹⁶ विजयनागरद¹⁷ सिंहशासन-
14. दळू स्थिरराय्यं गेयिउत्तिह¹⁸ कृष्णापुर-
15. दळू भार्यकृष्णभट्टर कैयळू प्रतिष्ठे-
16. य माडिशि चित्तैशिद¹⁹ श्रीमत्कलभुवना-
17. धीश्वर अखिळंडकोटिभ्रंझांडना-²⁰
18. यकाराद श्रीलक्ष्मीनरसिह्ददेवर²¹ नैवेद्य-
19. के गु[त्ति]सीमेयोळ्गण हेंनेनाड श्रीळ्गण
20. वंगनूर ग्राम १दं²² उळ्ळवकींडिय
21. सीमे श्रीळ्गण वेलचिंतेय ग्राम १दं
22. विरोधिसंवत्सरद धैशाख शु १५ शुद-
23. झू²³ सीमयाहणपुंष्यकालदळू²⁴
24. सहिरंशोदकदानधारापूर्वकवा-
25. गि धारियनेळुदु जिवाचा समर्पिसिदे-
26. वादकारण²⁵ [इ]²⁶ ग्राम २क²⁷ सतुव²⁸ च-
27. तु[ळी]मेयोळ्गण निधिनिलेपजलपाया-

B.—North face.

28. णअक्षिणीआगामिसिध्वसाध्वगळेंव²⁹ अष्टमी-
29. गतेज[ः*]स्वाम्यसर्वो[त्पत्ति]सकलवळिसहितवागि मुंक-
30. सुवर्नादायतळ्वाळींकेसहितवाद सकलस्वा-
31. न्यगळू सर्वमान्यवागि आचंद्राकैस्थार-³⁰
32. यागि जिवाचा धारियनेळुदु समर्पिसिद
33. ग्रामगळ धर्मशासन ॥ स्वदत्तादिगुण³¹ पुं-
34. षं परदत्तानुपालनं [१*] परदत्तापहारेण
35. स्वदत्तं निष्कलं भवे[त्] ॥ [सा]मान्योयं धर्म-³²

¹³ Read अमृतं.

¹⁴ Read समर्पिसिद.

¹⁵ Read पालिसिद.

¹⁶ Read नाड.

¹⁷ Read नगरद.

¹⁸ Read कैयुत्तिह.

¹⁹ Read माडिशि चित्तैशिद.

²⁰ Read भ्रंझाळ.

²¹ Read नरसिह.

²² I. e. चौदह.

²³ See page 389, note 9

²⁴ Read सीमयाहण.

²⁵ I. e. समर्पिसिदेव । आदकारण.

²⁶ Read ई.

²⁷ I. e. परदत्तं.

²⁸ Read सतुव.

²⁹ Read सिह.

³⁰ Read स्थायि.

³¹ Read स्वदत्तादिगुण.

³² Read धर्म.

36. सेतुर्नराणां काले काले पावनीयो नवभिः [१] सर्वा-
 37. नेतान्माविनः पार्यिवेद्रान् भूयो भूयो वा-
 38. चते रामचंद्रः ॥ स्वदत्तां परदत्तां वा यो
 39. हरेत वसुंधरां । घटिर्वयसहस्राणि विष्ठा-
 40. यां जायते क्रिमिः ॥ श्री श्री श्री [१]
 41. माके "सादँ(ः)चतुर्भिः(ः)दयभिरपि यतैः
 42. संमिठै सर्वदारिद्र्यघ्ने" वैवाख्यमासे
 43. सितमदनतियौ जीववार्यमर्चं । कृष्णा-
 44. पुयीं यमखी" नरसुपुसुतोका-
 45. रयत्कुचरायः कृष्णपार्येण ल-
 46. श्रीसहितनरहरेः स्नात्रितेन प्रतिष्ठ[ि] ॥

TRANSLATION.

A.—Kanareze portion.

(L. 1.) Hail! The following are the contents of the religious edict (*dharmasāsana*), by which the illustrious *mahārājādhirāja* and *rājaparamēśvara*, the conqueror of hostile kings, the destroyer of the three kings (*of the South*), he who was unrivalled on the battle-field (*as well as*) in music and rhetoric, the illustrious Virapratāpa, the illustrious Vira-Kṛṣṇarāya-mahārāja, protected the two villages, (*viz.*) 1 village (*called*) Vaṅganūru, which belonged to Henne-nāḍu, a division of Gutti-sime, (*and*) 1 village (*called*) Belachinte, which belonged to the *sime* of Uṇuvakoṇḍe, which (*two villages*) he gave, on Friday, the 15th of the bright half (*of the month*) of Vaiśākha in the Virōdhi-sāmvatsara, which was the 1451st year of the illustrious, victorious and prosperous Śālivāhana-Śaka, for (*providing*) the daily oblations (*amṛitapaḍi*) to (*the image of*) the blessed Lakshmi-Narasimhadēva, the consecration (*pratiśṭhā*) of which he (*viz.* king Kṛṣṇarāya) had caused to be performed by Ārya Kṛṣṇa Bhaṭṭa at Kṛṣṇāpura :—

(L. 13.) " While we were firmly reigning on the throne of Vijayanagara, we gave, —at the auspicious time of an eclipse of the moon (*śōmagrahaṇa*), on Friday, the 15th of the bright half (*of the month*) of Vaiśākha in the Virōdhi-sāmvatsara, having given away gold and poured out water, with threefold repetition of the words (" Not Mine!")^a and with a libation, for (*providing*) oblations (*nairēdya*) to (*the image of*) the glorious lord of the whole world, the chief of the universe with its crores of minor worlds, the blessed Lakshmi-Narasimhadēva, the consecration of which we had graciously caused to be performed by Ārya Kṛṣṇa Bhaṭṭa at Kṛṣṇāpura, —1 village (*called*) Vaṅganūru, which belonged to Henne-nāḍu, a division of Gutti-sime, (*and*) 1 village (*called*) Belachinte, which belonged to the *sime* of Uṇuvakoṇḍe. Therefore (*we issued this*)

^a Read घटि वरं.

^b Read सायं.

^c Read सर्वदारिद्र्यघ्ने.

^d Read वरखी.

^e Read ददं.

^a Read वसुंधराय.

^b Read प्रतिष्ठा.

^c H. Kṛṣṇa Śāstri, my Kanarese assistant, informs me that it is still customary to utter the two Sanskrit words न मम in making a gift.

religious edict (*which refers*) to the villages, which (*we*) gave as rent-free (*sarvamānya*), with threefold repetition of the words ("Not Mine!") and with a libation, to last as long as the moon and the sun, endowed with all the taxes (*balī*), all the produce (*utpatti*) and the right of the power over the eight kinds of possession,⁴¹ viz. buried treasures, deposits, water, stones, the *akshinī*, future additions (? *āgāmin*), actuals (? *siddha*) and outstandings (? *sādhyā*), which obtain within the four proper boundaries of these 2 villages, and (*with*) all rights (*svāmīya*), as tolls (*sunṅka*), the land-rent in money (*suvarṇādāya*) and the village-watchman's quit-rent."⁴²

B.—Sanskrit portion.

(L. 33.) "The preservation of the gift of another is twice as meritorious as one's own gift; by the confiscation of the gift of another, one's own gift will become fruitless."

(L. 35.) "Rāmachandra again and again implores all future lords of this earth: 'This bridge of merit, which is common to (*all*) men, must be preserved by each of you in his time.'"

(L. 38.) "He who shall confiscate land given by himself or given by another, is born as a worm in ordure for sixty thousand years."

(L. 41.) In the Śāka (*year*) measured by fourteen and a half hundreds (*i.e.* 1450) (*which was*) the (*cyclic*) year Sarvadhārin, on Thursday, the lunar day of Madana in the bright half of the month called Chaitra, under the Aryamarksha,⁴³ Kṛishṇarāya, the renowned son of king Naraṣa, caused to be performed by Ārya Kṛishṇa, who had placed himself under his protection, the consecration (*of the image*) of Lakshmi and Narahari (*i.e.* Narasimha) at Kṛishṇāpurī.

⁴¹ On *akṣabhōga-tēya-svāmīya* see *Ind. Ant.* vol. XIX, p. 244, and Mr. Rice's *Mysore Inscriptions*, p. 3, note †.

⁴² The term *talavārīke* is derived from *talavāra* or *talāri* (Tami *talavārī*), 'a village-watchman.' Compare *Ind. Ant.* vol. XII, p. 165, note 38; Mr. Rice's *Mysore Inscriptions*, p. 229, note *; Hultzsch's *South-Indian Inscriptions*, vol. I, p. 108, note 6, and vol. II, p. 119, note 4.

⁴³ *I.e.* the Uttara-Phalgunī-nakshatra.

THE COMPUTATION OF HINDU DATES IN INSCRIPTIONS, &c.

BY PROFESSOR HERMANN JACOBI, PH. D., BONN.

Introductory.

If we compute the moment of expiry of a *tithi* by the elements of two or more *Siddhāntas*,¹ the results may differ by an hour or even more. This difference will affect the calculated date only where the end of the *tithi* falls near the beginning or end of a day. But in such cases even a small difference may carry the end of the *tithi* to the preceding or following day, and thereby change the date by a whole day. For these cases, then, it is desirable to be able to compute the *tithi* according to more than one *Siddhānta*. Besides, the moment of the *Samkrānti*, or the true beginning of the solar month, varies with the different authorities, and this difference may affect the name of the lunar month according as the new-moon falls before or after the beginning of the solar month;² and hence the necessity of tables for all available *Siddhāntas*.

2. The following tables are based, as far as possible, on the Hindu solar year. This arrangement recommends itself by facilitating the finding of the lunar month, and by abridging the calculation of the *tithi*.

3. A close study of the subject proves that the several *Siddhāntas* furnish the elements on which a date depends nearly correct (i.e. compared with the results of modern science) for the time of their composition. Some *Siddhāntas* yield tolerably correct results for a long period extending over several centuries, while others diverge sooner from the truth. Now of course it is always uncertain which *Siddhānta* was followed by the unknown almanac-maker who furnished the date recorded in any historical document; but it may be presumed that he used the *karana* most in vogue, i.e. one which was not very old, and which therefore yielded correct results for the time being. These considerations have induced me to construct a General Table in which the value of the quantities necessary for the calculation of dates, viz. the relative position of sun and moon, and the moon's anomaly, are set down in accordance with modern science.

4. The General Table is to be first used; and only when by that table the end of the *tithi* falls very near the beginning of the day, and the week-day comes out in error by one day only, need the Special Tables for the several *Siddhāntas* be tried to see if one of them will furnish the desired result.

¹ The tables published by me in the *Indian Antiquary*, vol. XVII, pp. 147—181, are based on the *Sūrya Siddhānta* as now current. They yield therefore the end of a *tithi*, the principal item of a Hindu date, in accordance with that *Siddhānta* only.

² My previous tables give the beginning of the solar month according to the *Ārya Siddhānta* only; the present furnish the same also according to the other *Siddhāntas* available to me.

Hindu Chronology.

5. The difficulties which beset the verifying of Hindu dates are of two kinds: one, caused by the strictly astronomical basis of the calendar, will be as far as possible removed by the present tables. The other is due to the intricacy of the calendar system, which is further enhanced by the variety of usages adopted in different parts of India as regards some of the elements. It may therefore be convenient to preface these tables by a short description of the principles of Hindu chronology.

The Solar and Lunar Calendars.

6. The solar year is the same all over India. It commences with the instant of the sun's entrance (*Samkrānti*) into the Hindu sign of Mesha—Aries, which is, at the same time, the beginning of the solar month Vaiśākha. The beginnings of the other solar months are similarly determined by the entrance of the sun into the different zodiacal signs (see Table III). The moment of the entrance (*Samkrānti*) however is not the same if calculated according to different authorities, but this calculation is reduced to a very easy process by the tables. The solar years are recorded in the era of the Kaliyuga, the years of which are converted into those of the Christian era by subtracting 3101 from the number of complete years elapsed since the beginning of the Kaliyuga; and, *vice versa*, the corresponding complete, or expired, year of the Kaliyuga is found by adding 3101 to the Christian year.³

7. The items of the solar calendar most frequently recorded in documents are the *Samkrāntis*, which, as stated above, are identical with the true commencements of the several solar months; and of which the Makara-*Samkrānti* is also called Uttarāyana-*Samkrānti*, because with it the sun enters upon his northern course, and the Karkāṭa-*Samkrānti* is called the Dakṣiṇāyana-*Samkrānti*, because with it the sun enters upon his southern course.⁴ Otherwise the solar calendar is seldom used by itself; a knowledge of it however cannot be dispensed with, as the solar year is the scale by which the lunar calendar is regulated.

8. A lunar month corresponds to one lunation. It is reckoned either from new-moon to new-moon, or from full-moon to full-moon. The first scheme is called the *amānta*, *darśānta*, or southern scheme; the latter the *pūrṇimānta* or northern scheme.⁵

9. Each month consists of two *pakshas*, usually translated by 'fortnight'. The bright fortnight (*śukla*, *buddha* or *śita paksha*, or *śudī*, *sudī*, *śuti*) is the period of the waxing moon; the dark fortnight (*kṛishṇa*, *bahula* or *asita paksha*, or *badī*, *vadī*, *vati*) that of the waning moon. As indicated above, the bright fortnight in the *amānta* or southern scheme is the first *paksha* of the month; in the *pūrṇimānta* or northern scheme, it is the last. But in either case it denotes the same space of time. It is different with the dark fortnight; for the dark fortnight of an *amānta* month corresponds to that of the following month in the *pūrṇimānta* scheme, *e.g.* the dark fort-

³ It should however be kept in mind that the Christian year does not quite correspond to the year of the Kaliyuga. For, roughly speaking, the three first months of the corresponding Christian year belong to the preceding year Kaliyuga; and the same months of the following Christian year form the end of the given year of the Kaliyuga.

⁴ Compare however § 39, on the tropical *Samkrāntis*.

⁵ Though the *pūrṇimānta* or northern scheme is decidedly the older of the two, yet for practical reasons the lunar tables are primarily intended for the *amānta* scheme.

night of Chaitra in the *amānta* scheme is the dark fortnight of Vaiśākha in the *pūrṇimānta* scheme, and *vice versa*.

10. The name of the lunar month is now invariably determined by the new-moon forming the true beginning of its bright fortnight. For the lunar month takes the name of the solar month in which that new-moon occurs, *e.g.* the new-moon in the solar month of Chaitra always inaugurates the bright fortnight of the lunar month Chaitra.⁶ If two new-moons occur within one solar month, there will be two lunar months of the same name: the proper one (*nija*) and the intercalated one (*adhika*).⁷ In the south the intercalated month precedes the proper one; in the north it is inserted between the two *pakshas* of the proper month. Usually, however, the two homonymous *pakshas* are marked *prathama* and *dvitīya*. If no new-moon occurs in a solar month, there will of course be no lunar month of that name, and that month is considered expunged (*kshaya*).⁸

11. Each *paksha* is divided into fifteen *tithis*. A *tithi* is the time required by the moon to increase its distance westward from the sun by twelve degrees of the zodiac. As the true motions of the sun and the moon vary with their position in their orbits, the length of a *tithi* is variable; but the General Tables enable us to determine the limits of any *tithi* within about one *ghaṭikā* (24 minutes) of the truth, and the Special Tables to within about a *pala* (24 seconds).

12. The *tithis* are named or numbered by the Sanskrit ordinals—*prathamā*, *dvitīyā*, &c., up to *pañchadaśī*, but the 15th *tithi* of the bright half is also called the full-moon *tithi*—*paurṇamāsī*, and the 15th *tithi* of the dark half, the new-moon *tithi*—*amāvāsī* or *amāvasyā*;⁹ and the first *tithi* of either half bears the name *pratipad* or *pratipadā*. The instants of new and full-moon are the terminal points of the dark and bright fortnights. In civil reckoning, the *tithis* are coupled with the civil days in such a way that the civil day (from true sunrise to sunrise) takes the name, *i.e.* number of that *tithi* which ends in it; *e.g.* *Māgha-śuddha-pañchamyām* (usually abbreviated *Māgha-sudi 5*) means the day on which ends the 5th *tithi* of the bright fortnight of *Māgha*.

13. It sometimes happens (on an average once in $63\frac{10}{11}$ *tithis*) that two *tithis* end in one civil day; in that case the *tithi* which falls within the civil day is considered as expunged (*kshaya*), and the day is named (or numbered) after the first *tithi* ending in it, the name (or number) of the second being omitted in the numbering of the civil days; *e.g.* if *tithi* 5 and 6 end in one day, that day is called the 5th, and the following day the 7th. On the contrary, if a *tithi* begins on one day, runs over the following, and ends on the next again, the day on which no *tithi* ends takes the same number as the preceding day, which is thus repeated (*adhika* or *dvitīya*); *e.g.* if the 4th *tithi* ends on one day, and the 5th on the day next but one, the three days are numbered respectively 4, *adhika* or *dvitīya* 4, and 5.

⁶ It is evident that generally only a part of the lunar month falls in the eponymous solar month; in the *amānta* scheme the last part of the lunar month extends into the next solar month; in the *pūrṇimānta* scheme either the beginning of the lunar month falls in the preceding solar month, or the end of the lunar month in the following solar month.

⁷ According to a verse quoted from Brahmagupta, a lunar month which begins and ends in the same solar month receives the name of the preceding solar month. This custom however has long since gone out of use. See Fleet's *Corp. Ins.* Ind. vol. III, p. 83, note 5.

⁸ According to Warren (*Kalāsankalita*), its name is compounded with that of the following month.

⁹ For full-moon and new-moon form the end of the bright and dark fortnights respectively.

14. In connexion with civil reckoning it may be remarked here that the Hindus have adopted the planetary week current in Europe since about the 2nd century A.D. The Indian week-days are named in the same order as ours, *Ravivāra*, *Somavāra*, *Maṅgala* or *Bhauṃavāra*, *Budhavāra*, *Guruvāra*, *Śukravāra*, *Śanivāra*, being our Sunday, Monday, &c. In documents, the week-day is frequently noted together with the lunar date, which enables us to verify the latter. The mean civil day is divided into 60 *ghaṭikās*, of 60 *palas* each. The *ghaṭikā* is therefore = 24 minutes, and the *pala* = 24 seconds.¹⁰

15. Astronomers begin the lunar year with the new-moon in Chaitra; and this reckoning also prevails in Northern India. It will be remarked that the beginning of the lunar year thus falls in the middle of the lunar month of Chaitra according to the *pūrṇimānta* scheme, the first or dark fortnight of Chaitra belonging to the preceding year. In the *amānta* scheme, however, the beginning of the lunar year coincides with that of the month. In Southern India the lunar year usually begins seven months later, i.e. with new-moon in solar Kārttika. The part of the year from Kārttika to Phālguna is the same in the north and south of India; but the months Chaitra to Āśvina of the southern year stand one year in advance of the northern account.

16. The most common eras in which the lunar years are reckoned are the Śaka¹¹ and Vikrama eras. By adding 3044 to the Vikrama year and 3179 to the Śaka year, the concurrent year of the Kaliyuga is found. The northern lunar year coincides with the concurrent solar year (K.Y.), except in the first part (of varying length) of the lunar month Chaitra, which always falls in the preceding solar year; but of the southern lunar year only the first part, viz. Kārttika to Phālguna, coincides with the concurrent solar year,—the lunar months Chaitra to Āśvina falling in the following year.

17. Usually the year given in a date means the *expired* year, e.g. Śaka 735 means in full phrase “after 735 years of the Śaka era had elapsed,” and the year denoted is actually the 736th year current. In conformity with this, the tables always give expired years. The Hindus however occasionally use the current year, the number of which is, of course, in advance by one of the expired years.

18. In interpreting a date, we must keep in mind all possible cases. The year may be either the expired or the current year; it may be either the northern or the southern lunar year; and the date may be recorded either in the northern (*pūrṇimānta*) scheme, or in the southern (*amānta*) scheme. Therefore, if the first calculation of a date yield an unsatisfactory result, we must try the other possible cases before deciding upon it.¹²

¹⁰ The sidereal day which is shorter than the civil day by about 10 *vinādis* or *palas* (correctly 3 minutes 56.555 seconds) is divided into 60 *nādis*, each of 60 *vinādis*, each of 6 *arṣas*. The difference between civil and sidereal time may be neglected, whenever the time is sufficiently small, say less than 3 *ghaṭikās*. This will always be the case in this paper. Correctly speaking, the Hindus employ true civil time, so that the *ghaṭikās* are not of invariable length. This difference, however, may safely be neglected in the operations with which we are concerned.

¹¹ It may perhaps be worth while to note that in Śaka 0, the mean solar year began with full-moon.

¹² I subjoin in a tabular form the various ways in which, as Professor Kielhorn has shown (*Ind. Ant.* vol. XIX, page 22), a date may be interpreted—

I. Dates in the five months from Kārttika to Phālguna—

(a) dates in bright fortnights; two possible cases:

- (1) expired year,
- (2) current year;

(b) dates in dark fortnights; four possible cases: expired year and current year according to both the *pūrṇimānta* and *amānta* schemes.

II. Dates in the seven months from Chaitra to Āśvina—

(a) dates in bright fortnights; three possible cases:

- (1) northern year current,
- (2) northern year expired = southern year current,
- (3) southern year expired;

(b) dates in dark fortnights; six possible cases: the same three years according to both the *pūrṇimānta* and *amānta* schemes

The Tables: the Julian Calendar.

19. The tables are based, as far as possible, on the Hindu solar calendar; but for simplicity a solar calendar is employed in them in which the dates may differ by one day from the Hindu solar dates. As the Hindus scarcely ever used the solar calendar by itself, this difference is of no practical moment; in the sequel, however, will be shown how the true solar date may be elicited from the tables. It is only necessary here to show how a date in the tables may be converted into the corresponding Christian date, old style. For this purpose the subjoined tables may be used.

PART I.—CURRENT CENTURIES OF THE KALIYUGA.

Century .	31	32	33	34	35	36	37	38	39	40
Equation .	0	1	2	3	3	4	5	6	7	8
Century .	41	42	43	44	45	46	47	48	49	50
Equation .	9	10	10	11	12	13	14	15	15	16

PART II.—ODD YEARS OF THE CENTURY K.Y.

For the years 1, 2, 5, 6, 9, 10, 13, 17, 21, 25, 29, 33, 37, 41, subtract 1.

„ „ „ 72, 76, 80, 84, 88, 92, 96, add 1.

Years not entered here take the equation of the century without any alteration.

PART III.—FOR HINDU MONTHS.

Vaiśākha <i>14th March</i>	Jyaisbtha <i>14th April</i>	Aśhādha <i>15th May</i>	Srāvana <i>16th June</i>	Bhādrapada <i>17th July</i>	Āsvina <i>17th August</i>
Kārttika <i>17th September</i>	Mārgasīra <i>17th October</i>	Pauṣa <i>15th November</i>	Māgha <i>14th December</i>	Phālguna <i>13th January</i>	Chaitra. <i>12th February.</i>

Chaitra of preceding
year K.Y.

Vaiśākha of follow-
ing year K.Y.

NOTE.—If the date falls in a common Julian year, the first date should be taken; if in a leap year, the second.

12th February C.Y.

14th March C.Y.

The italicised months contain 31 days.

13th February L.Y.

13th March L.Y.

20. *Rule for finding the Julian date corresponding to a date in the Tables: Ex. 1.* for 3940 K.Y. 25th Bhādrapada. Take the equation of the century K.Y. from Part I, in this case 7; make the alteration prescribed by Part II, here none; add the result to the Julian date placed below the given Hindu month, here $7 + 17 = 24$ th July. This is the Julian date corresponding to the first day of the solar month, which in the table is numbered 0. Add to the above result the number of the given day, here 25; the sum is the corresponding date of the given day, *viz.* $24 + 25 = 49$ th July, *i.e.* 18th August. Accordingly 3940 K.Y., 25th Bhādrapada is A.D. 839, 18th August, O.S.

Example 2: 4237 K.Y., 28th Māgha.

$10 - 1 = 9$. $9 + 14$ th December $+ 28 = 51$ st December 1186, *i.e.* 20th January, 1187, O.S.

Example 3: 4584 K.Y., 18th Kārttika.

$12 + 1 + 17$ th September $+ 13 = 43$ rd September, *i.e.* 13th October A.D. 1483, O.S.

21. To find the date corresponding to a given Julian date: *Ex. 1*: A.D. 839, 18th August. Convert the year A.D. into the corresponding year K.Y. by adding 3101. (Take care, however, to select the year K.Y. in which the Julian date actually falls); $839 + 3101 = 3940$ K.Y. Take the equation of the corresponding year K.Y. *viz.* 7. Add it to a date in Part III, so that the sum, or resulting date, is still less or earlier than the given Julian date: $17\text{th July} + 7 = 24\text{th July} = 0$ Bhādrap. and if $\text{July } 24\text{th} = 0$ Bhādrap. the 18th Aug. (25 days later) must be 25th Bhādrapada, 3940 K.Y.

Example 2: 1187 A.D., 20th January. The date falls in 4237 K.Y. $10 - 1 = 9$. 14th December or 0 Māgha + 9 = 23rd December.

20th January = 51st December. $51 - 23 = 28\text{th Māgha } 4237 \text{ K.Y.}$

Example 3: 1488 A.D., 13th October.

4584 K.Y. $12 + 1 = 13$. Kārttika 0, or 17th September + 13 = 30th September; 13th October = 43rd September. $43 - 30 = 13\text{th Kārttika.}$

Description and use of the General Tables.

22. Tables I-IV serve to verify lunar dates coupled with the week-day. The tables are based on the solar calendar, and indirectly indicate the lunar date. This must always be borne in mind in order to understand the application of the tables.

Tables I and II refer to the years of the Kaliyuga. Table I contains the centuries; Table II the complete odd years of the century; Table III gives the days of the solar months approximately; and Table IV, the *ghaṭikās* of a whole day.

To the right of the Index the three columns headed *Ferīæ* (*i.e.* week-day), *Tithi*, and 'moon's mean anomaly', furnish the elements on which the verification of a lunar date depends.

23. To convert a date of the tables into a lunar date:—First convert the given year of the Śaka, Vikrama (or other) era into the corresponding year of the Kaliyuga, by applying the proper equation. As an example take—Śaka 1503, Vaiśākha-sudi 11 Friday. Here we have $1503 + 3179 = 4682$ K.Y.

The quantities contained in the columns in the different tables must be summed up, *e. g.*, with the date 4682 K.Y. 18th solar Vaiśākha, we proceed as follows:—

By Table			Fer.	Tithi.	D's an.
I	4600		(0)	17.60	15
" "	II	82 years	(5)	7.08	271
" "	III	18th Vaiś.	(1)	15.26	544
Sum. 4682 K.Y. 18th Vaiś.			(6)	39.95	560

The week-days are counted from Sunday=1 (Saturday being 7 or 0). Therefore, if the *Feria* is greater than 7 (or 14), retrench 7 (or 14); the remainder indicates the week-day. In this case it is the 6th, or Friday.

24. The *tithis* are counted from 0 to 30, the order of the numbers being that of the *amānta* scheme; 0 to 15 are the *tithis* of the bright fortnight, 15 to 30 (or 0) those of the dark fortnight. Therefore, if the sum of the *tithis* is greater than 30 (or 60), retrench 30 (or 60). In this case we have $39.95 - 30 = 9.95$. This is the sum of the complete *tithis* elapsed and the decimal fraction of the current *tithi*, at the moment to which the tables refer, *viz.* the beginning of the day of Hindu astronomers, *i.e.* mean sunrise at Lankā (supposed to be situated on the Equator under the prime meridian). *Tithi* 9.95, therefore, means that 9 complete *tithis* and 0.95 of the tenth *tithi* of the bright fortnight have elapsed at mean sunrise at Lankā. If the *tithi* (or remainder)

The date 3585 K. Y., Âshâdha-sudi 12, Thursday, being given,—we calculate first the Feria, *tithi*, and ϵ 's anomaly for the beginning of the given year, viz. 3585, K. Y.

	Fer	Tithi	ϵ 's an
3500 K. Y.	(1)	25.98	585
85 years	(2)	10.52	747
3585 K. Y.	(3)	6.48	332

We next ascertain the new-moon in solar Âshâdha, as by it the lunar month Âshâdha is determined. New-moon being equal to *tithi* 30.00, we find (by subtracting the *tithi* for the beginning of the given year, viz. 6.48 from 30) that 23.52 *tithis* have to elapse before the next new-moon. Therefore all days in Table III, whose *tithi* is 23.52 or the next lower figure, are approximately new-moon days in 3585 K. Y. Call 'Index of new-moon,' the difference between the *tithi* for the beginning of the given year and 30, and 'Index of the *tithi*,' the sum of the index of new-moon and the number of the *tithi* given in the date to be verified. In this example the *Index* of new-moon is 23.52, and the *Index* of the *tithi* is $23.52 + 12 = 35.52$ or 5.52.

We now look out in Table III, in the column of the given month, for the day whose *tithi* is nearest to, but smaller than, the Index of new-moon. In this case we find that this occurred on the 24th Âshâdha. We then select the day whose *tithi* is nearest to, but smaller than, the Index of the *tithi*. If the date belongs to the bright fortnight, or if it is a date in the *amânta* scheme, the day selected must be the nearest day pointed out by the index of the *tithi*, which comes *after* new-moon; but if the date belongs to the dark fortnight of the *pârṇimânta* scheme, the day is to be sought *before* the new-moon day. The date in the present case belonging to the bright fortnight we look out the index of the *tithi*, 5.52, after the 24th Âshâdha (the day of new-moon); and the *tithi* of the 2nd Śrâvana being 4.70, we select it, and add the corresponding elements to those calculated for the beginning of K. Y. 3585, thus:—

	Fer.	Tithi.	ϵ 's an
3585 K. Y. (as above)	(3)	6.48	332
2nd Śrâvana. ¹³	(2)	4.70	375
	(5)	11.18	707
ϵ an. 707, eq		+ 0.02	
		11.20	

Accordingly, at the beginning of the day, the 12th *tithi* was current, 0.80 *tithi* being wanting to complete the 12th. Table IV shows that 0.80 *tithi* is equal to about 47 *ghaṭikās*. Therefore the 12th *tithi* ended on the day in question, about 47 *ghaṭikās* after mean sunrise at Laṅkā; that day was a Thursday as the corresponding Feria is (5). It follows that the date—3585 K. Y. Âshâdha-sudi 12, Thursday, is correct, or that in 3585 K. Y. Âshâdha-sudi 12 fell on a Thursday. The above operations may be expressed in the following—

Rules.

26. (1). Sum up Feria, *tithi*, ϵ 's an. for the century (Table I) and the odd years (Table II) of the Kaliyuga corresponding to the given date. The result is the Feria, *tithi*, and ϵ 's an. for the beginning of the given year.

¹³ Though this notation of the solar day is artificial, still it should always be recorded in the calculation; for it will be of use in some cases, as will be seen in the sequel.

(2). Subtract from 30 the *tithi* for the beginning of the given year. The remainder is the *Index* of new-moon. Add to it (*i.e.* to its complete *tithis*) the number of the *tithi* given in the date; the sum is the *Index* of the *tithi*. It should however be remarked that, if the *tithi* belongs to the dark fortnight, 15 must be added to the above sum to find the *Index* of the *tithi*, both for the *amānta* and *pūrṇimānta* schemes.

(3). Then look out, in Table III, in the solar month synonymous with the lunar month given in the date, the day whose *tithi* is nearest to, but smaller than, the *Index*¹⁴ of new-moon. Now, if the date belong to the *amānta* scheme, or if it belong to the bright fortnight of either scheme, look out, *after* new-moon day, the day whose *tithi* is nearest to, but smaller than, the index of the *tithi*. But the *tithis* of the dark fortnight in the *pūrṇimānta* scheme precede new-moon. Add the Fera, *tithi*, and *c*'s *an.* of the day indicated by the *Index* of the *tithi*, to the quantities found for the beginning of the given year, and add to the *tithi* thus found the equation for *c*'s *an.* from the Auxiliary Table III. The result shows what *tithi* was current at the beginning of the day at Lankā. The end of the *tithi* can be found approximately by Table IV.

Ex. 1. Samvat 1232 Bhādrapada-sudi 13, Ravau (northern year Sam 1232 = K.Y. 4276, Ravau = Sunday = 1.)

	Fer.	Tithi.	C's An.	
4200	(1)	2.19	699	Ind. ● or new moon = 30—3.46 = 26.54.
76 years	(5)	1.27	454	Ind. tithi sudi 13, is 26.54 + 13—30 = 9.54
4276 K.Y.	(6)	3.46	153	
3rd Āśvina	(2)	8.53	661	
	(1)	12.29	814	
<i>c</i> 's <i>an.</i> 814, eq. =		0.03		
	(1)	12.32 = Sunday, sudi 13.		

Ex. 2 Samvat 1011, Bhādrapada-badi 11, Sukradine (*pūrṇimānta*, northern year), Sam 1011 = 4055 K.Y.

	Fer.	Tithi.	C's An.	
4000 K.Y.	(1)	8.93	523	Ind. ● = 30—17.31 = 12.69.
55 years	(6)	8.33	63	Ind. badi 11, is 15 + 11 + 12.69—30 = 8.89.
4055 K.Y.	(7)	17.31	586	
4th Bhādr.	(0)	8.31	573	
	(7)	25.62	159	
<i>c</i> 's <i>an.</i> 159, eq.		+ 0.77		
	(7)	26.39		

Accordingly, at the beginning of Saturday (= 7) the 27th *tithi*, or the 12th *tithi* of the dark fortnight, was running; and the 11th *tithi* ended on the preceding day, a Friday, which therefore was the day intended in the date.

Ex. 3. Samvat 1236, Vaiśākha-sudi 15, Sukre, southern year; hence Vaiśākha does not belong to the corresponding solar year, 4250 K.Y., but to the following year 4251; see above §15.

	Fer.	Tithi.	C's An.	
4200 K.Y.	(1)	2.19	699	Ind. ● is 1.52.
51 years	(4)	26.29	725	Ind. sudi 15 = 16.52.
4251 K.Y.	(5)	28.48	424	
19 Vaiśākha	(2)	16.28	581	
	(7)	14.76	5	
<i>c</i> 's <i>an.</i> 5, eq.		+ 0.43		
	(7)	15.19		

The 15th *tithi* having ended on the preceding day, which was a Friday (6), the date is correct.

¹⁴ We may also take the *tithi* which is equal to the *Index* or even a little larger

Ex. 4. Samvat 1154, Chaitra-sudi 2, Ravau (southern year), Samvat 1154=4198 K.Y. Chaitra belonging to the corresponding solar year, K.Y. 4198, we use the second Chaitra of Table III (see § 16).

	Fer.	Titthi.	Ā's An.		
4100 K.Y.	(1)	5.58	111	Ind ●	= 20 43
98 years	(4)	3 99	59	Ind. sudi 2	= 22.43
4198 K. Y.	(5)	9.57	170		
15 Chaitra	(4)	22.52	593		
	(2)	2 09	763, eq = 0.		

The 2nd *titthi* ended on the preceding day, Sunday, as required.

Ex. 5. Samvat 1194, Chaitra-badi 5, Gurau. Northern year, *pūrnimānta*.

We must use the second Chaitra of Table III (see § 15). Samvat 1194 = 4238 K.Y.

	Fer	Titthi.	Ā's An.
4200 K.Y.	(1)	2.19	699
38 years	(6)	0 63	728
4238 K. Y.	(1)	2 82	427
9th Chaitra	(5)	16.42	375
	(5)	19.24	802
Ā's an. 802, eq.		= 0 02	
		19 26	

Thus the 20th *titthi*, or 5th *titthi* of the dark fortnight, ended on Thursday as required.

If a doubt be entertained, whether the *titthi* actually ended on the day whose *titthi* has been calculated, calculate for the following day; thus—

4238 K. Y.	(7)	2.82	427
10th Chaitra	(6)	17.44	412
	(6)	20 26	839
Ā's an. 839, eq.		= 0.07	

20 33 Hence at the beginning of Friday (8) the 21st *titthi* was running, and therefore the day could not be *badi* 5.

We may however dispense with a second calculation whenever the running *titthi* is between .10 and .90.

27. *Corrections for true time.*—The tables yield the date in mean Laṅkā time; to convert it into mean local time, add to or subtract from it the difference in time between the prime meridian—that of Ujjain, or 75° 51' 45" (5 hours 3 minutes 27 seconds) east of Greenwich,—and the place from which the document is dated, one degree being equal to 6 *vināḍīs*. If the place lies to the east of Ujjain, the amount must be added; if to the west, it must be subtracted, for local time. Table XXV furnishes, for the principal towns in India, the latitudes, longitudes, and difference in time expressed in *ghaṭikās* and *palas*. The sign + or — indicates the amount that is additive or subtractive.

28. A second correction (the Equation of time) is required for converting mean local time into true local time. A method for finding the exact value of this correction will be given below. For the present it will be sufficient to know in which way the correction influences the date. The rule is that true local time is in advance of the mean time (*i.e.* the correction is additive) from about solar Vaiśākha to Kārttika, but behind it (or subtractive) from about Kārttika to Vaiśākha. The correction is at its maximum about the ends of solar Āshāḍha and Pausa, and at its minimum about the beginnings of Vaiśākha and Kārttika.

29. *To find the beginning of a solar month.*—Whenever new-moon occurs on one of the three first days of a solar month, *viz* on one of the three days marked 0, 1, 2, in the

tables, it becomes doubtful whether the new-moon belongs to the current or to the preceding solar month. For the true beginning of each solar month, *i.e.* the instant of the *samkrānti*, or entrance of the sun into the zodiacal sign, usually falls near the beginning of the second day of the solar month of the tables, *i.e.* on one of the two days marked 0 and 1; it may however also fall on the day marked 2, and still more rarely on the last day of the preceding month. It will therefore, in these cases, be necessary to ascertain the precise beginning of the solar month. For this purpose the column headed "Solar Cor." in Tables I and II, and a similar element placed under the names of the solar months in Table III, is used. The figures entered in this column of Tables I and II denote, in *ghaṭikās* and *palas*, the time by which the beginning of the *mean* solar year (according to the different authorities named in Table I) precedes (—), or follows (+), mean sunrise at Lankā (*i.e.* the beginning of the day throughout these tables) of the 3rd Vaiśākha of Table III. *E.g.*—According to the *Ārya Siddhānta* the "Solar Cor." for 4000 K. Y. is — 16 *gh.* 40 *p.*; for 30 years—14 *gh.* 23 *p.*; for K. Y. 4030, therefore, — 16 *gh.* 40 *p.* — 14 *gh.* 23 *p.* or — 31 *gh.* 3 *p.*; for 36 years + 18 *gh.* 45 *p.*, for K. Y. 4036 = — 16 *gh.* 40 *p.* + 18 *gh.* 45 *p.* = + 2 *gh.* 5 *p.* These figures denote that the *mean* solar year according to the *Ārya Siddhānta* began in 4000 K. Y. 16 *gh.* 40 *p.* before mean sunrise at Lankā; in 4030 K. Y. 31 *gh.* 3 *p.* before; and in 4036 K. Y. 2 *gh.* 5 *p.* after mean sunrise at Lankā of the 3rd Vaiśākha of the tables. In Table III the 'Solar Cor.' placed below the names of the several months, as the correction of the month, shows by how much the true beginning of the month is separated from the mean sunrise of the second day of the same month (marked 1 in Table III), the beginning of the *mean* solar year being supposed to coincide with the beginning of the 3rd of Vaiśākha. In all other cases the 'Solar Cor.' for the year must be combined with the 'Cor.' of the month, in order to find the true beginning of the latter, *e.g.*, 4030 K.Y. = — 31 *gh.* 3 *p.*; Āśvina = + 17 *gh.* 51 *p.*: the sum, — 13 *gh.* 12 *p.* indicates that Āśvina in 4030 K. Y. began 13 *gh.* 12 *p.* before the 1st Āśvina in Table III. As however the beginning of the solar year, and consequently that of the solar months, varies with the different authorities, four columns are given under Corrections for Solar dates in Table I, headed by the name of the *Siddhāntas* from which the elements are derived. The 'Cor.' in Table II strictly applies only to the *Ārya Siddhānta*, and for other *Siddhāntas* it requires a small correction; this however may be neglected in calculations with the General Tables, as the exact calculation can only be made with the Special Tables. In using the *Brahma Siddhānta*, we must use the day 0 of Table III, in place of the day 1, as according to that *Siddhānta* the beginning of the solar year precedes by about one day the beginning of the solar year employed by the other *Siddhāntas*.

The "Cor." for the months differs also with the different authorities. It is given according to the *Ārya Siddhānta*¹⁵ and to the *Sūrya Siddhānta*, which yield the greatest and the smallest amounts. As the General Tables give only approximate results, *i.e.* results correct only to within one or two *ghaṭikās*, it would be needless to strive after greater accuracy in the ascertainment of the beginning of the solar months.

¹⁵ I give the 'Cor.' for the months according to the *Sūrya Siddhānta* as found by the Special Tables, but the 'Cor.' according to the *Ārya Siddhānta* is calculated from the length of the solar months given by Warren. The latter result differs in some cases by more than half a *ghaṭikā* from my calculations. But as Warren probably gave his dates on the authority of a native tradition, and as the difference is smaller than need be taken into account, I have adhered to his statements.

As the beginning of a solar month is the moment of the *samkrānti*, the rules given above serve at the same time for calculating the *samkrāntis*.

30. *Doubtful cases*.—When the index of new-moon points to one of the first three days of a month in Table III, compute the true beginning of the solar month as above, and then calculate the *tithi* for the moment thus found. The result shows at once whether new-moon followed or preceded the true beginning of the month, and consequently whether that new-moon belonged to the same or to the preceding month.

Rule.—Sum up the *tithi*, α 's *an.* and *Cor.* for the given year; add the *tithi* and α 's *an.* for day 1 of the given month, and the *Cor.* for the given month. Add to, or subtract from these sums the *tithi* and α 's *an.* for the *ghaṭikās* of the sum of *Cor.* (Table IV) according as the latter has the sign + or —. Then proceed as usual and interpret the result (*i.e.* the true *tithi*) as explained above. This will be best illustrated by examples.

Ex. Suppose a date in Pausha 3844 K. Y. be given, we calculate as usual:—

	Fer.	Tithi	α 's An	
3800 K. Y.	(1)	15 17	348	Ind. ● = 837
44 years	(6)	6 46	243	
3844 K. Y.	(7)	21·63	591	

The index of new-moon points to the first Pausha and to the first Māgha, both these days belonging to the doubtful days; hence it is uncertain whether the first new-moon belongs to Mārgaśīra or Pausha, and whether the second belongs to Pausha or Māgha. We therefore determine first the true beginning of the solar months Pausha and Māgha. *Cor.* for 3800 is —0gh. 50p., for 44 years +22gh. 55p.; consequently for 3844 K. Y. it is +22gh. 5p. Add 'Cor.' for Pausha (+9gh. 44p.) = +31gh. 49p., and for Māgha (+30gh. 37p.) = +52gh. 42p. We then add to the result for 3844 K. Y. the *tithi* and α 's *an.* for 1 Pausha and 1 Māgha, and the increase of *tithi* and α 's *an.* for the calculated *Cor.* of Pausha and Māgha.

	Tithi.	An.		Tithi.	An.
3844 K. Y.	21 63	591		3844 K. Y.	21 63 591
1 Pausha	8·11	855		1 Māgha	7·48 908
32 gh (Table IV)	0 54	19		53 gh	0 89 32
	0·28	465			0 00 531
α 's an. 465, eq.	0 51			α 's an. 531, eq.	0 34
	0 79				0 34

The true *tithi* for the beginning of both months shows that, in both cases, new-moon had passed; consequently the first new-moon belonged to Mārgaśīra and the second to Pausha.

31. *Intercalary and expunged months*.—If in the above example the first new-moon had occurred *after*, and not *before* the beginning of Pausha, there would have been two new-moons in the same solar month, and consequently there would have been an intercalation of Pausha. If on the contrary the second new-moon had occurred *after* the beginning of Māgha while the first occurred *before* that of Pausha, there would have been no new-moon in Pausha, and consequently lunar Pausha would have been expunged. The preceding remarks lead us to the following rules:—

(1) If at the beginning, as well as at the end, of a solar month, the moon is either waxing or waning: or, in other words, if both the current *tithis* belong either to the bright or to the dark fortnight, there is an ordinary and no intercalary or expunged month.

(2) If the moon is waning at the beginning, but waxing at the end of a solar month there is an intercalary month.

(3) If the moon is waxing at the beginning, but waning at the end of a solar month, the homonymous lunar month is expunged. These rules are expressed in the subjoined scheme.

At beginning of a solar month, and		At end of the same solar month.		
<i>Szdi</i>	.	and	<i>Szdi</i>	} ordinary month.
<i>Badi</i>	.	and	<i>Badi</i>	
<i>Badi</i>	.	and	<i>Szdi</i>	
<i>Szdi</i>	.	and	<i>Badi</i>	intercalary month.
				expunged month.

Examples for intercalary months—

Ex. 1. Samvat 1218 (northern year) *dvī* Āshāḍha *sudi* 5, Gurau.

Samvat 1218 = 4262 K. Y.

	Fer.	Tithi.	An.	Cor.	gh.	p.
4200 K. Y.	(1)	2-19	699	Cor.—32	30	
62 years	(1)	25-28	861	+ 2	17	
4262 K. Y.	(2)	25-17	560	—30	13	

'Cor.' for Āshāḍha, + 10^{gh}. 51^p. added to 'Cor.' of the year,—30^{gh}. 13^p. makes—19^{gh}. 22^p;
Āshāḍha began 19^{gh}. 22^p. before 1 Āshāḍha of Table III. 'Cor.' for Śrāvaṇa,—12^{gh}. 31^p. added to—
30^{gh}. 13^p. makes—42^{gh}. 44^p.; Śrāvaṇa began (or Āshāḍha ended) 42^{gh}. 44^p. before 1 Śrāvaṇa of the
Table.

	Tithi.	An.		Tithi.	An.
4262 K. Y.	28-17	560	4262 K. Y.	28-17	560
1 Āshāḍha	1-07	177	1 Śrāvaṇa	3-63	339
	29-24	737		1-55	899
—19 gh.	—0-32	11	—43 gh.	0-73	26
	28-92	726		1-12	873
☾'s an. 726, eq.	0-01		☾'s an. 873, eq.	0-11	
	28-93, Moon waning.			1-23, Moon waxing.	

Accordingly there was an intercalary Āshāḍha. We now calculate *szdi* 5, of the intercalated month.

	Fer.	Tithi.	An.	Ind. ●
4262 K. Y.	(2)	28-17	560	Ind. ● = 1-83
4th Śrāvaṇa	(4)	6-74	449	Ind. <i>szdi</i> 5 = 6-83
	(6)	4-91	8	
☾'s an. 8, eq. =	(6)	0-44		
		5-85		

Accordingly the 5th *tithi* ended on the preceding day, which was a Thursday, as shown by its Fer.
being (5). The *szdi* 5 of the regular month fell on the 6th Āshāḍha, which was a Wednesday.

Ex. 2. Samvat 1293, *dvī* Bhādrapada-*szdi* 7, Gurau.

The year being the southern year, Bhādrapada fell in 4343 K. Y. (not in 4342 K. Y.) See § 16.

We proceed as above—

	Fer.	Tithi.	An.	+ gh.	p.
4300 K. Y.	(0)	27-28	251	+ 9	35
43 years	(5)	25-68	997	+ 7	24
4343 K. Y.	(5)	22-94	248	+ 16	59
Bhādrapada Cor. + 15 ^{gh} . 41 ^p .	+ 16 ^{gh} . 59 ^p .				
Āśvina Cor. + 17 ^{gh} . 51 ^p .	+ 16 ^{gh} . 59 ^p .				
	Tithi.	An.		Tithi.	An.
4343 K. Y.	22-94	248	4343 K. Y.	22-94	248
1 Bhādrapada	5-26	464	1 Āśvina	6-80	589
+ 33 gh.	0-56	20	+ 35 gh.	0-57	21
	28-76	732		0-31	858
An. 731, eq. =	0-00		An. 858, eq.	0-09	
	28-76, Moon waning.			0-40, Moon waxing.	

Accordingly, there was an intercalation of Bhādrapada. We calculate the *tithi* :—

	Fer.	Tithi.	An.	
4343 K. Y.	(5)	22·94	248	Ind. ● 7·06
22nd Āśvina	(0)	28·14	351	Ind. <i>badi</i> 7 = 29·06
	(5)	21·08	599	
An. 599, eq.		0 17		
	(5)	21·25		

Accordingly the 22nd *tithi*, or *badi* 7, ended on Thursday (5), as required.

We have selected the day according to the *amānta* scheme, which comes out correctly; had we tried the *pūrṇimānta* scheme, the week-day would not have come out correctly, *viz.* 24th Bhādrapada, Wednesday, in the first month, 25th Śrāvaṇa, Monday. If we had tried the northern year Saṁ 1298, whose Bhādrapada fell in 4342 K. Y., we should have found that there was no intercalary Bhādrapada in that year. As the character of a given date is not usually known beforehand, all these calculations must be made in order to decide the case.

32. Though an expunged month cannot occur in a date, still it may be interesting to see how an expunged month can be proved by calculation to have been due. If it be suspected that in 4012 K. Y., Pausa had been expunged, we calculate the *tithis* and anomaly for the beginning of Pausa and Māgha :—

	Tithi.	C's an.	gh.	p.		gh.	p.	gh.	p.
4000 K. Y. 8·98	523	— 16	40	Pausa	— 10	25+9	44=	— 0	49
12 years 12·67	66	+ 6	15	Phālguna	— 10	25+30	37=	+ 20	12
4012 K.Y., 21·65	589	— 10	25	4012 K. Y., 21·65		589			
1 Pausa 8·11	855			1 Māgha 7·48		908			
—10 gh. —0 17	—6			+20 gh. 0 34		12			
	29·59	438			29 47	509			
an. 438, eq. 0·57				an 509, eq = 0·39,					
	0·16, Moon waxing.				29 86, Moon waning.				

The calculation shows that no new-moon occurred in solar Pausa: accordingly Pausa was expunged in the Lunar calendar of 4012 K. Y.

The following general rules will be found useful :—

(1) The months Kārttika up to Phālguna only can become expunged

(2) There can never be an intercalary Pausa, and the intercalation of the months Māghasīra and Phālguna is possible only under favourable circumstances, depending on the moon's anomaly.

33. It may sometimes be desired to know in which years of a given century a certain month was intercalary. This may best be explained by an example. If it be required in which years of the 40th century of the Kaliyuga, Śrāvaṇa was intercalary: we add the elements of the 40th century to those of the 1 Śrāvaṇa and 1 Bhādrapada, and calculate them for the beginning of those months in 4000 K. Y., *viz.*—

	Tithi	C's an.	gh.	p.		Tithi.	C's an.	gh.	p.
4000 K. Y.	8 98	523	— 16	40	4000 K. Y.	8·98	523	— 16	40
1 Śrāvana	3·68	339	— 12	31	1 Bhādr.	5·26	464	+ 15	41
	12 66	862	— 29	11		14·24	421	— 0	51
—29 gh.	—0 49	—18			—1 gh.	—0·02	1		
	12·17	844				14 22	420		

Now it is evident that, as $12\cdot17 + 17\cdot83 = 30$, and $14\cdot22 + 15\cdot78 = 30$, those years in Table II whose *tithi* is larger than $15\cdot78$, but smaller than $17\cdot83$, may have had an intercalary Śrāvana; for such a *tithi* added to that for the beginning of Śrāvana of 4000 K. Y., viz. 12 17, will give less than 30, indicating wane of the moon, and added to the *tithi* for the beginning of Bhādrapada, viz. 14·22, give more than 30 or indicate waxing moon as required for an intercalary month. Running the eye over Table II, we select the years whose *tithi* is between $15\cdot78$ and $17\cdot83$, viz. 7, 15, 34, 53, 64, 72, 91.

In these years, therefore, an intercalation of Śrāvana was possible. Those years whose *tithi* is very near the limits must be calculated, as for them the intercalation is

K Y	4000	Tithi	An
	7	12 17	844
		17 65	798
	4007	29 2	612
	-12 gh	-0 20	-7
		29 62	635
an	635	+0 11	
		29 73	

doubtful, e.g. 7, the Cor. of 7 being $-12\text{ gh. }21\text{p.}$ subtract the equivalent (Table IV) from the result.

As 29·73 indicates waning moon, the month was intercalary, for without calculation we see that the 1st *tithi* of Bhādrapada comes out larger than 30 or 0.

But, if we compute for 4064, we find that the new-moon had occurred before the beginning of the Śrāvana,—there being consequently no intercalary month of that name.¹⁶

34. As the beginning of the solar year, and consequently of the solar months, depends on the length of the solar year, and as the different authorities vary in this particular, Table I exhibits columns for the solar correction according to the different *Siddhāntas* most in use. By using the different columns we get different beginnings of the solar months. Usually the difference amounts to a few *ghaṭikās* only; but the *Brahmasiddhānta* yields a date differing by about one day from that of the others.

It is obvious that the difference in the beginning of the solar months, even if it amounts to few *ghaṭikās* only, may occasionally make one month intercalary according to one *Siddhānta*, while others would make a preceding or following month intercalary. For instance, if we calculate Bhādrapada in Samvat 1467, that month is an ordinary one according to the *Ārya Siddhānta*, but intercalary according to the *Sūrya Siddhānta*, while Āsrina is intercalary according to the *Ārya Siddhānta*.

1st.—The calculation according to the *Sūrya Siddhānta*—

4500	Tithi	An	gh.	p.
	20 99	428	+	9 15
11 years	1 87	820	—	9 16
4511 K. Y.	22 86	248	—	0 1
Bhādra	5 26	464	+	17 57
	28 12	712	+	17 56
18 gh.	+0 30	11		
	28 42	723		
an. 723, eq. =	0 01			
	28 43, Moon waning.			

4511 K. Y.	Tithi.	An	gh.	p.
Āsrina	22 86	248	—	0 1
	6 80	589	+	19 30
	29 66	837	+	19 30
19 gh	+0 32	11		
	29 98	848		
an. 848, eq. =	0 08			
	0 06, Moon waxing.			

¹⁶ The two factors which influence the preliminary result are Cor. of the year and C's an. The former may ever extend the limits under certain circumstances: if Cor. of the odd year is —, the limit for the beginning of the month may become extended, if +, that for the end of the month, but never by more than 0 60.

Now compute Āsrina and Kārtika according to the *Ārya Siddhānta*.

	tithi	An.	gh.	p.
4500 K.Y. 20·99	423		+ 3	45
11 years 1·87	820		— 9	16
4511 K. Y. 22·86	248		— 5	31
Āsrina 6·80	589		+ 17	51
	29·66	837	+ 12	20
+ 12 gh. = 0·20	7			
	29·86	844		
An. 844, eq. = 0·08				
	29·94	Moon waning.		

	tithi.	An.	gh.	p.
4511 K. Y.	22·86	248	— 5	31
Kārtika 8·29	714		— 14	47
	1·15	962	— 19	18
— 19 gh. =	— 32	— 11		
	0·83	951		
951, eq. =	0·28			
	1·11	Moon waxing.		

The calculation proves that in Samvat 1467, Bhādrapada was intercalary according to the *Sūrya Siddhānta*, and Āsrina according to the *Ārya Siddhānta*. However, to decide such cases beyond doubt, the *tithi* should be calculated by means of the Special Tables for the *Siddhānta* in question.

35. On mean intercalations.¹⁷—It is probable that, in ancient times, besides the system of true intercalations as described above, that of mean intercalations was used. The difference between the systems consists in this, that in the latter *mean* solar and lunar months

Mean solar month.	Mean tithi.
(Chait. prec. yr.)	29·63
Vaiśākha	0·60
Jyāishtha	1·52
Ashāḍha	2·44
Śrāvana	3·37
Bhādrapada	4·29
Āsrina	5·21
Kārtika	6·13
Mārgaśīra	7·06
Pauṣa	7·98
Māgha	8·90
Phālguna	9·82
Chaitra	10·74
(Vaiś fol. yr.)	11·67

are used instead of *true* ones. As a mean lunar month is shorter by 54 *ghaṭikāś* 28 *palas* than a mean solar month, it follows that a mean intercalation is due whenever mean new-moon occurs within 54 *gh.* 28 *p.* after the beginning of the mean solar month, or, expressed in a form more convenient for calculation,—when at the beginning of the mean solar month the mean *tithi* is between 29·08 and 30·00. From this, it follows that, when at the beginning of a mean solar month the mean *tithi* is found to be between 0·00 and 0·92, the *preceding* month was intercalary.

In computing mean intercalations we sum up the *tithi* and *Cor.* for the century and the odd years, from Tables I and II, and add the mean *tithi* current at the beginning of the mean solar month under consideration from the table here given.

Ex. 1.—The Khera plate of Dharasena IV mentions an intercalary Mārgaśīra. It has been proposed by Dr. Schram¹⁸ that this was a mean intercalation which occurred in 3749 K.Y. Let us calculate the mean *tithi* for the beginning of mean Mārgaśīra according to the above rules.

	tithi.	gh.	p.
Table I. 3700 K.Y. 19·17		+ 7	5
„ II. 49 years 2·50		— 19	29
mean Mārg. 7·06			
	28·73	— 12	24
„ IV.—12 gh.	— 0 20		
	28·53		

¹⁷ The calculation of mean intercalations is easier by the Special Tables, as will be seen from the example in § 36. *Sitzungsberichte der phil. hist. Classe der Kais. Akademie der Wissenschaften, Wien 1885*

As the *tithi*, 28·53, does not come within the limits prescribed above for a mean intercalation (*viz.* 29·08—30), Mārgaśīra could not have been intercalary.

Now, as a mean solar month is longer by 54*gh.* 28*p.* than a mean lunar month, it follows that at the beginning of a mean solar month the *tithi* will be larger by 0·92 than at the beginning of the preceding one. By this rule we find that in this case the mean *tithi* at the beginning of mean solar Pausha (the month after Mārgaśīra) was 28·53+0·92=29·45. And as this *tithi* makes the month intercalary, it follows that there was a mean intercalation of Pausha; if, however, we have recourse to Brahmagupta's way of naming intercalary months (see § 10, note 7), the intercalated month was Mārgaśīra.¹⁹

Ex. 2.—It has been suggested²⁰ that, in Kaliyuga 3741, mean Pausha was intercalary according to the elements of the *Brahma Siddhānta*.

	tithi.	gh.	p.
3700 K. Y.	19·17	+13	7
41 years	3 04	+36	21
m. Pausha	7·98	—60	
	0·19	—10	32
11 <i>gh.</i>	—0·19		
	0 00		

The *tithi* being just within the prescribed limits, the month was probably intercalary. See below § 57.

On Karaṇas.

36. Half a *tithi* is called a *Karaṇa*, sixty of which make up a lunar month. Their names and numbers are as follows:—

Kimstughna	. 1	Bṛij	. 7, 14, 21, 28, 35, 42, 49, 56
Bava	. 2, 9, 16, 23, 30, 37, 44, 51	Viśṭi	. 8, 15, 22, 29, 36, 43, 50, 57
Bālava	. 3, 10, 17, 24, 31, 38, 45, 52	Sakuni	. 58
Kaulava	. 4, 11, 18, 25, 32, 39, 46, 53	Nāga	. 59
Taitila	. 5, 12, 19, 26, 33, 40, 47, 54	Chatushpada	60
Gara	. 6, 13, 20, 27, 34, 41, 48, 55		

The first *tithi* of the bright fortnight is composed of the *karaṇas* Kimstughna and Bava, the second of Bālava and Kaulava, and so on. The *karaṇas* therefore do not denote a particular day, but a certain part of a day, about 29½ *ghaṭikās*.

Ex.—In the date Sam. 1275 (*i.e.* 4319 K.Y.) Mārgaśīra-sudi 5, the *karaṇa* Bālava is given. What time of the day is intended? We calculate first the *tithi*.

4300 K. Y.	27·78	251	Ind. ● = 1·00
19 years	0 32	864	Ind. sudi 5 = 6·00
4319 K. Y.	28·10	115	
25 Mārgaśīra	6 09	783	
	4·19	898	
An. 8°S, eq. =	0·17		
	4 36		

From the above scheme of *Karaṇas* we make out Bālava No. 10 to have been the second half of *sudi* 5. By table IV we find that the difference between the *tithi* for the beginning of the day 4·36 and that for the beginning of Bālava 4·50, *viz.* 0 14, is equal to about 8 *ghaṭikās*. The time intended by Bālava therefore was 28th Mārgaśīra 8 to 37 *gh.*

¹⁹ Comp. also Fleet, *Corp. Ind. Ind.* vol. III, introd. p. 94.

²⁰ *Sil'bergueich's*, *ut sup.*

Place of the Moon.

37. *Moon's Nakshatra and Rāsi.*—Dates are frequently coupled with the name of the *Nakshatra* or asterism in which the moon was at the time of the date; occasionally the *rāsi* or zodiacal sign also is mentioned. Table IX shows which part of the Hindu ecliptic is attributed to each *Nakshatra*, and Table V that of the single zodiacal signs, *e. g.* Table IX shows that the *Nakshatra* Viśākhā denotes 200° — $213^{\circ} 20'$ of sidereal longitude,²¹ and Table V that the sign Kumbhā extends from 300° to 330° sidereal longitude. If we know the longitude of the moon, we can tell at once in which *Nakshatra* and zodiacal sign she stood. It will, therefore, be necessary to calculate the moon's longitude. Now the longitude of the moon = longitude of the sun + distance of sun and moon. The latter element is furnished by the *tithi*; for, as one *tithi* is equal to the time required by sun and moon to increase their distance by 12° , we need only multiply the *tithi* for a given moment by 12, to find the distance of the sun and moon in degrees. We found above that, at the beginning of the 28th Mārgaśīra 4319 K.Y. the true *tithi* was 4.36; it follows that the distance of sun and moon is $12 \times 4.36 = 52^{\circ} 32$ or $52^{\circ} 19'.$

The true longitude of the sun for the beginning of every day of the solar year is furnished by the column headed \odot 's longitude in Table VIII, but a correction must be applied for the interval between the beginning of the mean solar year and the beginning of the given day.

Rule.—Having found 'Cor.' for the year under consideration, add as many minutes to the longitude of the sun as 'Cor.' contains *ghaṭikās*, if 'Cor.' is negative; if positive, subtract the amount from the sun's longitude.

Thus for the 28th Mārgaśīra 4319 K.Y. we must subtract 14', for 'Cor.' ($+19$ gh. 35p.— 5 gh. 6p.) = $+14$ gh. 29p. from the longitude of the sun given in Table VIII for the day under consideration, *viz.* $237^{\circ} 49'$. The result, $237^{\circ} 35'$, is the sun's longitude at the beginning of 28th Mārgaśīra 4319 K. Y.

To the longitude of the sun must be added the distance of sun and moon; the result, retrenching 360° if necessary, will be the true longitude of the moon. Turning with the longitude of the moon to Table IX, we find in which *Nakshatra* the moon was at the moment calculated. In the same way Table V shows through which zodiacal sign she was then passing through.

In this example we have—

Longitude of the sun	.	.	.	.	.	.	.	$237^{\circ} 35'$
+ Distance of sun and moon	.	.	.	.	.	.	.	$52^{\circ} 19'$
Longitude of the moon	.	.	.	.	.	.	.	$289^{\circ} 54'$

According to Table IX the moon stood in Śravana (280° — $293^{\circ} 20'$), and would pass into the next *Nakshatra* in between 15 and 16 *ghaṭikās*, the difference $293^{\circ} 20'$ — $289^{\circ} 53' = 3^{\circ} 27'$, being equal to 15gh. 43p. (the motion of the moon being supposed to be of mean amount), see Table XI. Table V shows the moon to have been in Makara, the Hindu Capricornus.

Yogas.

38. A *Yoga* is the period, of variable length, in which the joint motion in longitude of the sun and the moon amounts to $13^{\circ} 20'$, being the extent of a lunar mansion. There

²¹ The Hindus use sidereal, not tropical, longitude

are therefore as many *Yogas* as there are lunar mansions, viz. 27. Their names and the portions of each are given in Table IX, together with those of the *Nakshatras*.

In order to find the *Yoga* current at a given moment, add the longitudes of the sun and moon, and interpret the sum from Table IX.

Ex.—For the beginning of the day, whose *Nakshatra* we have calculated above, 4319 K.Y. Mārgaśīra-sudi 5, we have found :—

Longitude of the sun	.	.	.	.	.	.	.	237° 35'
Longitude of the moon	.	.	.	.	.	.	.	269° 54'
Accordingly degrees of <i>yoga</i>	.	.	.	.	.	.	.	527° 29' or 167° 29'

Table IX shows that 167° 29' falls within the portion of the *yoga* Vyatipāta (160° —173° 20') which therefore was current at the beginning of the day. It ended, and Harshana commenced, after about 25 *ghaṭikās*, as the difference 5° 53' (=173° 20'—167° 29') is by Table XI = 24 *gh.* 55 *p.*

I shall now give the calculation of a date which contains all the particulars discussed in the foregoing paragraphs.

Vikrama 1531 (K.Y. 4575), Kārttika-sudi 9, Budhavāsare, Dhanishṭhā-nakshatre Vṛiddhi-yoge, Kaulava karṇe, Kumbha-rāśi-sṭhite chandre.

Calculate first the *tithi* and weekday—

	Per.	Tithi.	An.	g. p.	
4500 K.Y. (0)	20-99	423	+	3 49	Ind. ● = 19 56
75 years (3)	19-45	173	+	20 4	Ind. sudi 9 = 28-56
4575 K.Y. (3)	10-44	601	+	23 53	
20th Kārttika (1)	27-57	403			
	(4)	8-01		4	
An. 4, eq.		0-43			
		8-44			

Accordingly, on Wednesday (4), at mean sunrise, the 9th *tithi* was current; it ended about 33 *ghaṭikās* (the equivalent of 0-56, see Table IV) later. At the same moment ended the *karṇa* Kaulava, No. 18, being the second-half of the ninth *tithi*.

On the 20th Kārttika the longitude of the sun is 199° 15' (Table VIII), *Cor.* for 4575 K.Y. is, as calculated above, + 23^{gh.} 53^{p.} Accordingly 23° 53', or say 24' must be subtracted from the O's longitude. The remainder 198° 51' is the true longitude of the sun at the beginning of the day under consideration.

The distance of sun and moon is 12×8 44=101° 28' or 101° 17'. Add longitude ☉ to find the ☾'s longitude=198° 51'+101° 17'=300° 8'. Table IX shows that the moon stands in the *Nakshatra* Dhanishṭhā, and Table V that she had just entered Kumbha or Aquarius, when her longitude is 300° 8'.

The *yoga* is 198° 5' + 300° 8'=498° 59' or 138° 59', and Table IX shows that the *yoga* Vṛiddhi was current.

This proves the date to be correct in all particulars. By the rules laid down in § 20 we find that the day corresponded to the 19th October 1474. (Old Style), a Wednesday.

The place of the Sun.

39. To find for any particular day the sun's place in the ecliptic—either in zodiacal sign or in lunar mansion, we need only use the sun's longitude for the given day (in Table VIII) for the Index of Tables V and IX, and in the same way as we have used the

longitude of the moon for finding the *Nakshatra* and *Rāsi*. The *Nakshatras* divide the course of the sun into 27 equal parts which determine fixed periods of the year. These periods are commonly used for regulating agricultural labours; but I do not know whether they are mentioned in the dates of documents. The particulars most frequently mentioned in dates are the *Samkrāntis*. As a *Samkrānti* is the moment of the true beginning of a solar month, this element can be derived from the tables.

In connection with those *Samkrāntis*, however, which determine the Uttarāyana and Dakshināyana, it will be necessary to remark respecting the precession of the equinoxes (*Krāntipāttagati*), that as stated above, the Hindus measured all longitudes on the fixed ecliptic, taking for its initial point the vernal equinox, as it was in 3600 K.Y.²² At that time the sidereal (*nirayana*) signs coincided with the tropical (*sāyana*) signs, but afterwards they differed from each other by the amount of the precession (*ayanāmśa*). This amount, in degrees, is found by multiplying the difference between the given year K.Y. and 3600²³ by 3, and dividing by 200; e.g. in 4572 K.Y. the *ayanāmśa* amounted to $\frac{3 \times 972}{200} = 14^\circ 58$ or $14^\circ 34' 8$. By so much the beginning of every tropical (*sāyana*) sign precedes that of the sidereal sign. Hence to find a tropical (*sāyana*) *Samkrānti*, we must subtract the *ayanāmśa* of the given year from the number of degrees supplied by Table V for the beginning of the fixed (sidereal or *nirayana*) signs. Thus the beginning of the tropical sign Kanyā in K.Y. 4572 will be at $150^\circ - 14^\circ 35' = 135^\circ 25'$ of longitude. Table VIII shews that the sun was at that point about the 17th Bhādrapada. By means of Tables I-III, we find the day to have been a Friday, Bhādrapada *sudi* 2, and we compute as follows:—

	Fer.	Titbi.	Cl. An.	Cor.	
				gh.	h.
K.Y. 4500	(0)	22 99	428	+ 3	45
72 years	(0)	17 04	434	— 22	30
17th Bhādr.	(6)	21 54	45	— 15	45
	(6)	1 57	907		
	An. 907, eq.	0 19			
		1 76	Friday, <i>sudi</i> 2		

We must, however, as explained above, § 37, add as many minutes to the longitude of the sun for the calculated day (in this case, $135^\circ 10'$) as the solar correction for the year ($-18^{\text{gh.}} 45^{\text{p.}}$) has *ghaṭikās*; $135^\circ 10' + 19' = 135^\circ 29'$. Accordingly the *sāyana Samkrānti* of Kanyā, which should take place at $135^\circ 25'$, occurred just before the beginning of the day calculated, viz. about 4 *ghaṭikās* earlier.

A calculation of this sort should be made whenever a date coupled with a *Samkrānti*, does not come out correctly in all particulars. For, it is possible that a *sāyana Samkrānti* may be intended, since these *Samkrāntis* too are auspicious moments.

Eclipses.

40. The solar and lunar eclipses from B.C. 1207 down to A.D. 2000 are registered in von Oppolzer's *Canon der Finsternisse*.²⁴ The details of solar eclipses can easily be derived from the tables of Dr. Schram (*ib.* vol. LI). To these works therefore the student is referred in all cases where actual eclipses have to be dealt with. But the

²² According to the *Siddhānta Siromani*, however, in 3628 K.Y.

²³ The rule for the *Siddhānta Siromani* is—subtract 3628 from the given year K.Y.; the remainder is the *ayanāmśa* in minutes. Subtract from this result, if a high degree of accuracy is wanted, the tenth part of the above remainder taken as seconds.

²⁴ *Denkschriften der Kaiserlichen Akademie der Wissenschaften, math. natur. Classe, Wien*, vol. LII.

eclipses mentioned in inscriptions are not always actually observed eclipses, but calculated ones. My reasons for this opinion are the following:—Firstly, eclipses are auspicious moments, when donations, such as are usually recorded in inscriptions, are particularly meritorious. They were therefore probably selected for such occasions, and must accordingly have been calculated beforehand. No doubt they were entered in the *pañchāṅgas* or almanacs in former times as they are now.²⁵ Secondly, even larger eclipses of the sun, up to seven digits, pass unobserved by common people, and smaller ones are only visible under favourable circumstances. Thirdly, the Hindus place implicit trust in their Śāstras, and would not think it necessary to test their calculations by actual observation. The writers of inscriptions would therefore mention an eclipse if they found one predicted in their almanacs.

For determining the occurrence of eclipses the columns showing the sun's distance from the moon's nodes in Tables VI, VII, VIII, serve. The quantities are given in thousandth parts of the semicircle. In Table VI this quantity is given from modern European tables and also according to the *Ārya, Sūrya*, and *Brahma Siddhāntas*, and the *Siddhānta Śiromani*.²⁶ In the remaining tables the difference between the various authorities is so small that it is neglected.

According to Hindu science—

At new-moon a solar eclipse is	<div> certain, if ☉ from node is between 0 and 90, or 910 and 1000 doubtful " " " 91 " 105 " 909 " 895 impossible " " " 106 " 894 </div>
At full-moon a lunar eclipse is	<div> certain, if ☉ from node is between 0 and 58, or 942 and 1000 doubtful " " " 59 " 75 " 911 " 923 impossible " " " 76 " 922 </div>

41. A solar eclipse can only happen at the time of new-moon, *i.e.* when *tithi* is 0 or 30, and a lunar eclipse only at the time of full-moon, *i.e.* when the *tithi* is 15'00. It is also obvious that an eclipse of the moon is visible only when the moon is above the horizon during the eclipse, *i.e.* after sunset; and a solar eclipse is invisible after sunset. Therefore, in computing lunar eclipses, we calculate the moment of mean sunset, *i.e.* 30gh. For this we must add 0.51 to the *tithi*, 18 to anomaly, 3 to node as shown below:—

Ex.—Śaka 851, 4030 K.Y. Māgha-sudi 15, Sunday, a lunar eclipse.

According to Tables I-III, and (node) Tables VI—VIII:—

	Fer.	Tithi.	☉'s An.	Node.	
4000 K. Y.	(1)	8.98	523	62	Ind. ● 18.83
30 years	(3)	2.19	684	228	Ind Tithi 3.53
4030 K. Y.	(4)	11.17	207	290	
27 Māgha	(4)	2.81	815	712	
30 ghatikās		0 51	18	3	
☉'s an. 40, eq.	(1)	14 95	40	5	
		52			
		Tithi 15 01			

²⁵ An eclipse which was not visible in India is recorded in Professor Kihlhorn's paper, "Examination of questions connected with the Vikrama era."—*Ind. Ant.* vol. XIX, p. 116, eclipse No. 83

²⁶ The limits of a solar eclipse are approximate only. They determine eclipses that might be visible at some point of the whole earth. The Hindu method of calculating solar eclipses is cumbersome, and the results cannot be given in a convenient tabular form. It is different with lunar eclipses. In the middle of solar Āshādhā a lunar eclipse occurs, as calculated by the *Sūrya Siddhānta*, when at full-moon the anomaly is 500 and 0 and distance from node 75 or 225, or anomaly 0 and distance of node 62 or 938; in the middle of solar Pausā, when at full-moon the anomaly is 500 and distance from node 74 or 926, or anomaly 0 and distance from node 63 or 942. It will be seen that the limit is influenced more by the value of the anomaly than by the time of the year. Details need not be entered upon here; these remarks will serve for most cases.

The *tithi* 15-01, shows that on the day calculated, a Sunday, full-moon occurred before mean sunset at Laṅkā (about $\frac{1}{2}$ gh. earlier, see Table IV) and as 'node'=5 is within the limits of certain eclipse, there was therefore a lunar eclipse visible in India. The date is 17th January, 930 A.D. On that day, according to von Oppolzer's *Canon*, the middle of a lunar eclipse occurred at 13 hours 8 minutes after mean midnight at Greenwich²⁷ or 12 hours 12 minutes after mean sunrise at Laṅkā. Our tables make the middle of the eclipse fall about half an hour earlier than the true time.

Ex.—Was there a solar eclipse in 4730 K.Y. Jyaishṭha?

Calculate first Jyaishṭha badi 15²³:—

	Tithi.	An.	Node.	
4700 K. Y.	14 20	805	345	Ind ● 13 61
30 years	2 19	684	328	
4730 K.Y.	16 39	289	513	
13 Āshāḍha	13 30	631	413	
	29 69	920	956	
An. 920, eq.	0 22			
	29 91			

New-moon therefore occurred 0 09 *tithis* or $5\frac{1}{2}$ *ghaṭikās* = 2 hours 12 minutes later. There was a solar eclipse at that time, though we do not find by the tables whether it was visible in India or not. But we learn from von Oppolzer's *Canon* and maps that the eclipse on the 11th June 1629 was so. The middle of the eclipse occurred at 3 hours after mean sunrise at Laṅkā. Our result therefore is in error by 48 minutes.

The cycles of Jupiter.

42. A chronological datum not unfrequently met with in Hindu dates is the name of the year according to one of the cycles of Jupiter. We know of two Jovian cycles, one of twelve years, and one of sixty years; and there are two ways of applying either cycle. We begin with:

43. *The sixty-year cycle.*—The names of the 60 years in the cycle are given in Table XXIII. They are applied, in the north, on strictly astronomical principles, while in the south this cycle has no longer any connection with the movements of Jupiter. The years in the sixty-year cycle in the south coincide with the civil (solar) year.

Rule.—Subtract 14 from the year of the Kaliyuga, or 15 from the Śāka year, or 30 from the Vikrama year (or 33 from the year A.D.); divide by 60, and the remainder is to be looked out in Table XXIII as the number of the cyclic year; *e.g.*—For 3678 K.Y. $3678 - 14 = 3664$. $\frac{3664}{60} = 61$, rem. 4. No. 4 in Table XXIII is Hemalamba, which therefore is the cyclic name of the K.Y. year 3678; that year is Śāka 499, Vikrama 634, 577 A.D.; and going through the same operation as prescribed in the rule with these numbers, we always arrive at the same result.

44. *The sixty-year cycle in the north.*—The years in this cycle are Jovian years. The Jovian year is equal to the mean time (about 361 days $1\frac{1}{2}$ gh.), required by Jupiter to move through a zodiacal sign. Therefore one cycle contains five mean revolutions of Jupiter²⁸ or about $59\frac{1}{2}$ civil years.

²⁷ Greenwich time from midnight, less 56 minutes, gives mean Laṅkā time from sunrise

²⁸ Compare note 9.

²⁹ These five minor cycles, contained in one whole cycle, are named (after the five years of the Vedic yuga):—(1) Śamvatsara, (2) Pratyatsara (3) Idavatsara, (4) Aaravatsara, and (5) Udvatsara.—*Bṛhat Saṃhitā*, VIII, 21

The columns headed 'Jupiter's Samvat.' in Tables VI, VII, VIII, furnish the means of ascertaining the Jovian year for any given epoch. The numbers in them must be summed up for the parts into which the given date is divided, *e.g.*, we find for 3542 K.Y., 18th Kārttika :—

3500 K.Y.	.	.	.	.	.	Jup. Sam.
42 years	.	.	.	.	.	0 95
18th Kārtt.	.	.	.	.	.	42·4914
						0 5595
						<hr/>
						44 0009

The integers give the number of the current cyclic year, Table XXIII; in this case $44 = \text{Īśvara}^{\text{20}}$; the decimals show how much of the Jovian year has elapsed, here $\frac{9}{10,000}$ or about 20 *ghaṭikās*. This result however does not refer to the beginning of the day, but to a point of time removed from it by the same interval as separates the beginning of the mean solar year from the beginning of the day. We find the moment in question by the 'Cor.' of the given year; in this case for 3542 K. Y. the 'Cor.' is (according to the *Sūrya Siddhānta*) $+ 32 \text{ gh. } 52 \text{ p.} - 8 \text{ gh. } 8 \text{ p.} = + 24 \text{ gh. } 44 \text{ p.}$ Therefore the result above refers to 24 *gh. 44 p.* after mean sunrise at Lāṅkā, and the beginning of the year Īśvara occurred about 4 *gh.* after mean sunrise of the 18th Kārttika in K.Y. 3542.

The tables yield the Jovian years according to the *Sūrya Siddhānta* with *bīja*. To find the same according to the *Sūrya Siddhānta* without *bīja*, multiply the year of the Kaliyuga by 2, and divide by 9; the quotient is to be added as 10,000th parts to the value given in the tables. In the present instance $3542 \times \frac{2}{9} = 787$. Dividing by 10,000 gives 0·0787, and this added to 44·0009 makes 44·0796,—the value according to the *Sūrya Siddhānta* without *bīja*.

For the *Ārya Siddhānta*, divide the year K.Y. by 3, and add the quotient divided by 10,000 to the tabular value. In the example this gives 44·1190.

For the *Brahma Siddhānta*, multiply the year K.Y. by 0 0000401528; add to the tabular value and subtract 0 0180.

For *Śiddhānta Śiromaṇi*, multiply the year K.Y. by 0·0000273639; add to tabular value and subtract 0·0180.

For the *Ārya Siddhānta* with Lalla's correction subtract 420 from the Śaka year (or 3599 from the year of the Kaliyuga); multiply the remainder in 0·00010445; and subtract the product from the 'Jupiter's Sam.' as found for the original *Ārya Siddhānta*.

The tables yield the result correctly within about 2 *ghaṭikās*, which in most cases is an accuracy not needed. If, however, for special cases, still greater accuracy should be required, it can be found with a high degree of exactness for the commencement of the solar year, by the help of the above rules, for the various *Siddhāntas*. But it must be calculated for the day of the year by multiplying the *ahargana*, or number of the day of the year, by 0·00276988 for *Sūrya Siddh.*; by 0·00276982 for the same *Siddhānta* with *bīja*; by 0·00276991 for the *Ārya Siddhānta*:—the product is the 'Jupiter Sam.' for the beginning of the day under consideration. The fractions here given are the increase of the element in one solar day (60 *ghaṭikās* or 24 hours). From these data the increase for any interval in *ghaṭikās* or hours can easily be found.

²⁰ If they are larger than 60, subtract 60. The value of 'Jupiter' in Tables VI and VII, it must be noted, refer to the beginning of the mean solar year.

Ex.—To find the cyclic year current at the beginning of 4210 K. Y., and on what day that year ended. From Tables VI and VII, and Tables I and II, we have—

	Jup.	Cor. <i>Sūrya Siddh.</i>	Cor. <i>Ārya S.</i>
4200 K. Y. . . .	49-14	— 28 gh. 22 p.	— 32 gh. 30 p.
10 years	10 117	+ 35 „ 12 „	+ 35 „ 12 „
4210 K. Y. . . .	59-257	+ 6 gh. 50 p.	+ 2 gh. 42 p.

Jup. 59 257 shows that Nandana, the 60th or last year of the cycle, was current. The fraction shows how much of it had elapsed according to the *Sūrya Siddhānta* with *bīja*. The amount according to the same *Siddhānta* without *bīja* must be raised by $\frac{2}{3}$ of $4210 \div 10000 = 0.09355$ and is 59-3506. For the *Ārya Siddhānta*, we must add $4210 \div 30000 = 0.1403$ and obtain J.=59-3973.

Consequently, the end of the year Nandana, or the beginning of Vijaya, occurred after the beginning of the solar year 4210 K.Y.,—by the *Sūrya Siddhānta* with *bīja* after 0-743; by the *Sūrya Siddhānta* without *bīja* after 0-649½; and by the *Ārya Siddhānta* after 0-6027. Now taking these figures as arguments in Table VIII, we find the days on which the Jovian year ended according to the three authorities, viz. by:—

- (a) *Sūrya Siddhānta* with *bīja* on 25 Pausa, when J.=0-7424, diff. 0 0006;
- (b) *Sūrya Siddhānta* without *bīja* on 20th Mārgaśīra, J. = 0-6482, diff. 0-0012;
- (c) *Ārya Siddhānta* on 3rd Mārgaśīra, J.=0 6011, diff. 0 0017.

Multiplying the figures of the differences by $2\frac{1}{6}$, the result is the difference in *ghaṭikās*. In this case we have (a) 13 gh., (b) 26 gh., (c) 37 gh. Added to Cor. we get (a) 20 gh., (b) 33 gh., and (c) 40 gh. for the times after mean sunrise at Lankā, of the above calculated days, when the year Nandana ended according to the three different authorities.

It must, however, be noted that this calculation yields results correct only within two *ghaṭikās*, unless the calculation explained above should be resorted to, in which case any degree of accuracy may be attained.

45. The beginning of a cyclic year according to the *Ārya Siddhānta* falls about three days earlier than if the same moment is calculated by the rule of Varāha Mihira (*Bṛihat Saṃhitā*, VIII, 20, 21) or the *Jyotistattva*. To find the time intervening between the beginning of the mean solar year and the beginning of the cyclic year according to these authorities we compute thus: Multiply the Śaka year by 44, add to the product 8589, according to Varāha Mihira, or 8582 according to *Jyotistattva*; neglect the quotient, and multiply the remainder by 365 days 15 *ghaṭikās* 31 *vinādīs*,²¹ the product divided by 3750 shows the interval in days supposed to have elapsed since the beginning of the cyclic year, current at the beginning of the solar year, up to the latter moment. If it is proposed to find the end of Jupiter's year current at the beginning of a given Śaka year, we must compute, not for the given year, but for the next following one, and find the part of the Jovian year elapsed up to the calculated moment. The result subtracted from 365 days $15\frac{1}{2}$ *ghaṭikās* shows the interval elapsed from the beginning of the given Śaka year up to the end of the Jovian year which was current at its

²¹ This part of the rule, which is wanting in Varāha Mihira, is absurd. The remainder should be multiplied by 361 days 1 gh. 21 p. The *Kṛtya* too does not correspond with the results of the *Ārya Siddhānta*, on which the rule is based; it ought to be 8626 instead of 8589 or 8582.

beginning.³² If a few days do not influence the general result, as is usual, the tables here given may be used, applying the correction prescribed for the *Ārya Siddhānta*.

46 *The cycle of twelve years.*—The years in this cycle take the names of the common months with *Mahā* prefixed, e.g. Mahākārttika; they are entirely regulated by Jupiter, but on two distinct principles.

47. *The mean-sign system.*—In this system the name of the Jovian year depends on the zodiacal sign in which mean Jupiter is at a given time. The end and beginning of the Jovian years are exactly the same as in the sixty-year cycle. We can therefore use the tables as before.

Rule.—Find 'Jupiter's Samvat.' for the given date according to the *Siddhānta* to be employed. Divide the figures of the integral part by 12, neglect the quotient, and the remainder is the index of the subjoined table:—

0 or 12 Āsvayuja.	4. Māgha	8. Jyāishtha.
1. Kārttika	5. Phālguna.	9. Āshādhā.
2. Mārgasīra.	6. Chaitra.	10. Śrāvana.
3. Pausha.	7. Vaiśākha.	11. Bhādrapada.

E. g. we have found above that 'Jupiter' according to the *Ārya Siddhānta* about the beginning of 4210 K.Y. was 59°39'73". By the above rule we find that then the year Mahā-Bhādrapada was running, which ended, as calculated above, on the 3rd Mārgasīra.

48. *The heliacal rising system.*—The year in this system begins with the heliacal rising of Jupiter i.e. his reappearing after his conjunction with the sun: the year is named from the *Nakshatra* in which the planet rises heliacally, in the same way as the lunar months were named after the *Nakshatra* in which the moon of a particular month became full. The 27 (or 28) *Nakshatras* are formed into twelve groups (indicated in Table IX by an asterisk placed after the last *Nakshatra* in each group). Of the two or three *nakshatras* in each group, only one (the name of which is spaced in Table IX) gives name to the lunar month or to the Jovian year.

The problem, therefore, is to find the apparent longitude of Jupiter at his heliacal rising, and the time of the rising. If we know the longitude of Jupiter when heliacally rising, we can readily interpret it according to the different systems of the *Nakshatras* as specialised in Tables IX and X. A strict solution of the problem would entail long and troublesome calculations. As, however, all dates as yet found in this cycle have already been calculated (by Mr. Dikshit, *Corpus Inscript. Ind.* vol. III, p. 105), there will only be occasion to solve the problem when new dates occur. We may therefore be content to ascertain the time of Jupiter's heliacal rising within a day from the correct date, and the longitude of Jupiter at that time within a degree of the truth.

Ex.—Calculate 'Jupiter's Sam.' for the beginning of the year; e.g. 3576 K. Y., $0.95 + 16\ 8892 = 17.8392$. For the *Sūrya Siddhānta* without *bija* add $\frac{2 \times 3576}{90000} = 0.0795$, making 17.9187, or rejecting the 3rd and 4th decimals—17.92. Subtract 12 or multiples of 12 from the integers, and there results 5.92. Multiply this by 0.083, add the product, 0.49, to the 'Jupiter Sam.' found above: $5.92 + 0.49 = 6.41$. With the sum apply to Table XII and add to or subtract from it (as directed in the table) the

³² For such problems, however, Professor Kielhorn's tables published in the *Indian Antiquary* (1889), vol. XVIII, pp. 193ff. and 380ff., and in the *Abhandlungen der Königl. Gesellschaft der Wissenschaften zu Göttingen*, 1889, supply an easy method of computation

equation; thus $6.41 - 0.05 = 6.36$. Convert the last result into degrees by multiplying it by 30; $6.36 \times 30 = 190^{\circ}8$ or $190^{\circ}48'$. This is approximately the longitude of Jupiter at his conjunction with the sun. Add 1° ; the result will be approximately the apparent longitude of Jupiter at his heliacal rising. Looking out this longitude of Jupiter in Tables IX and X, we find in which *Nakshatra* the planet stood, and consequently what was the name of the Jovian year which then commenced. In this case we find Mahā-Vaiśākha according to the *Brahma Siddhānta*, and Mahā-Chaitra according to the other systems. But this is only an approximation.

49. The second part of the problem is to find the date of the heliacal rising of Jupiter. At the same time we can correct the longitude of Jupiter. Select in Table VIII the day on which the longitude of the sun is equal to that found for Jupiter at his conjunction, and calculate 'Jupiter Sam.' for that day, correct it by the equation, and convert it into degrees as above. The longitude of the sun is $191^{\circ}14'$ on the 12th Kārttika; 'Jupiter' for that day is 0.5429, which added to the value for beginning of 3576 K.Y.: 5.9187 makes 6.4616 or 6.46; subtract equation 0.05, and we have 6.41, or in degrees $192^{\circ}3$ or $192^{\circ}18'$. If the resulting longitude of Jupiter is smaller than the longitude of the sun calculated for the day, the conjunction has passed; if larger, it is still to come. In either case the conjunction is removed from the computed date by as many days as degrees intervene between Jupiter and the sun. About 14 days after the conjunction the heliacal rising of Jupiter takes place, and the new Jovian year begins. In this case we find that the conjunction took place on the 13th Kārttika, and consequently the heliacal rising of Jupiter about the 27th, when his longitude was about $193^{\circ}18'$. The 27th Kārttika of 3576 K.Y. is to be calculated by Tables I—III,—

	Fer.	Tithi.	An.
3500 . . .	(1)	25 96	585
76 years . . .	(5)	1.27	456
27 Kārtt. . . .	(1)	4.67	658
	(7)	1.90	699

$$\text{An. 699, eq.} \quad \begin{array}{r} = 0.02 \\ \hline 1.92 \end{array}$$

Kārttika-sudi 2, Saturday.

Mr. Dikshita, who has calculated the same date, ascertained that the heliacal rising took place on Kārttika-sudi 1; this result therefore differs from the correct one by one day. If we calculate again the longitude of Jupiter for the 27th Kārttika we find it to be $193^{\circ}30'$, interpreted by Table X as the beginning of Svāti, according to Garga and Brahmagupta. The year was therefore Mahā-Vaiśākha.

The *Ahargana*.

50. An element constantly used in Hindu calculations is the *Ahargana*, or the days elapsed since the beginning of the Kaliyuga. Column *Ahar.* in Tables VI-VIII, serves for finding the *Ahargana* for any given date, by summing up the figures in the column for the three parts into which a date is divided; e.g. for K.Y. 4163, 19th Phālguna, we find—

	Ahar.
4100	1497561
63 years	23011
19th Phālguna	321
Ahargana	<hr/> 1,520,893

By adding 588,466 to the *Ahargana*, we get the corresponding day of the Julian period, in this case 2,109,359. Divide the *Ahargana* or the day of the Julian period by 7; the rest indicates the week-day, counting from Friday = 0 for the *Ahargana*, or Monday = 0 for the Julian period.

If the *Ahargana* is given, we find the date from the tables in the following way:— Find in Table VI the *Ahar.* nearest to, but smaller than, the proposed *Ahargana*, and subtract it from the latter; with the remainder go through the same operation using Table VII; and with the second remainder apply to Table VIII for the day of the year. The entries of the Index put together will give the date sought.

E.g. the poet Nārāyaṇabhaṭṭa mentions that he finished his *Bhāgavata stotra* on the 1,712,210th day of the Kaliyuga. We find the corresponding date according to the above rule, thus:—

$$\begin{array}{r}
 1712210 \\
 1680190 = 4600 \text{ K. Y.} \\
 \hline
 32020 \\
 31777 = 87 \text{ years.} \\
 \hline
 243 = 0 \text{ Pausa.}
 \end{array}$$

The day intended was K.Y. 4687, 0 Pausa, or A.D. 1586, 28th November.

If instead of the *Ahargana* the day of the Julian period be given, subtract 588,466 from the latter. The remainder is the *Ahargana* with which we proceed as just explained.

THE SPECIAL TABLES.

51. The Special Tables are chiefly intended for calculating *tithis* and other items of Hindu dates according to different *Siddhāntas*, after the day and time of the day when the *tithi* ended has been ascertained approximately by means of the General Tables. The General Tables serve as a key for the Special Tables; hence the general arrangement is the same in both. There is, however, this difference, that, while the General Tables refer to mean sunrise at Lankā, the Special Tables for centuries and odd years (XIII and XIV—XIX) refer to the beginning of the mean solar year. The time intervening between this moment and mean sunrise at Lankā is furnished by the column 'Cor.' In order, therefore, to make the calculation for mean sunrise at Lankā by the Special Tables, we must add to, or subtract from, the elements furnished by the tables for the day under consideration, their increase for the time indicated by 'Cor.'³³ The amount of the increase, taken from the Table XXII for *ghaṭikās* and *palas*, must be added with the sign of 'Cor.' i.e. the amount must be added if 'Cor.' is additive, and *vice versa*.

The Special Tables furnish the astronomical data on which the *tithi* depends, viz. the mean distance of sun and moon, the mean anomaly of the moon, and the mean anomaly of the sun. The latter is composed of the anomaly of the sun for the beginning of the century³⁴ and the mean longitude of the sun for the moment under con-

³³ The sign of 'Cor.' in the Special Tables will be found to be the converse of that in the General Tables. But the numerical value is the same in both.

³⁴ As this is practically the same in odd years, the corresponding column has been omitted in the table for odd years.

sideration. These three elements for the several parts into which a date is divided, must be summed up; and complete revolutions rejected.

With the resulting α 's anomaly and \odot 's anomaly, turn to the Table XXIV, for the equation; take the corresponding equations (interpolating for values intermediate between those in the table), find their sum or difference as the equations are additive or subtractive. The sum or difference, according to its sign, must be added to, or subtracted from, the mean distance to obtain the true distance of sun and moon for the moment calculated. As 12° indicate one *tithi*, we find the number of *tithis* elapsed since the instant of the last conjunction or *amāvāsyā* by dividing the degrees of the equated distance by 12; the quotient shows how many *tithis* are gone.³⁵

Ex.—We have found above (§ 25) that *Āshāḍha-sudi* 12 K. Y. 3585, occurred on 2nd *Śrāvana*. Mr. Dikshit has calculated the same date according to several *Siddhāntas*, (*Corp. Insc. Ind.* vol. III, introd. p. 157), and he states that according to the *Sūrya Siddhānta* the 12th *tithi* ended 51 *gh.* 11 *p.* after mean sunrise at Lankā.

First compute K. Y. 3585, 2nd *Śrāvana*, according to the *Sūrya Siddhānta* :—

	Dist			α 's an			\odot 's an			Cor.
3500 K. Y.	323°	0'	0"	40°	29'	30"	282°	45'	25"	— 23 <i>gh.</i> 52 <i>p.</i>
85 years	126	7	48	268	1	32	0	0	0	+ 0 21
2nd <i>Śrāvan</i>	53	44	23	135	2	33	91	39	39	— 23 31
Sums.	502	52	11	443	33	35	374	25	4	
Or	142	52	11	83	33	35	14	25	4	

As shown by 'Cor.', we must retrench the increase for 23 *gh.* 31 *p.* to find the value of the elements for mean sunrise at Lankā. But as we have to calculate their amount for 51 *gh.* 11 *p.* after sunrise, we add that time to 'Cor.' viz — 23 *gh.* 31 *p.* + 51 *gh.* 11 *p.* = + 27 *gh.* 40 *p.* We therefore add the increments for 27 *gh.* 40 *p.* (Table XXII for *ghaṭikās* and *palas*) to the above result :—

	Dist			α 's an			\odot 's an		
3585 K Y., 2nd <i>Śrāv.</i>	142°	52'	11"	83°	33'	35"	14°	25'	4"
27 <i>gh.</i>	5	29	9	5	52	45		26	37
40 <i>p.</i>		8	8		8	42			39
	148	29	28	89	35	2	14	52	20

We have now to find the equation for the α 's anomaly. In Table XXIV, we have the equation for α 's anomaly $86^\circ 15' = -5^\circ 2' 9"$. The difference between the given α 's anomaly and this is $3^\circ 20'$. The increase of the equation for one minute of anomaly Δ is $0''16$, accordingly for $3^\circ 20'$ or 200' it is $32''$. Added to the above equation this makes $-5^\circ 2' 41''$.³⁶

In the same way we find the equation for the \odot 's anomaly $14^\circ 52' = +0^\circ 34' 4"$. The sum of both equations = $-4^\circ 28' 37"$, added to $148^\circ 29' 28"$ gives $144^\circ 0' 51"$ for the true distance of sun and moon. As a *tithi* is equal to 12° of distance, 144° marks the end of the 12th *tithi*, and the distance $51''$ is equal to about 4 *palas* (Table XXII), by which time the end of the *tithi* occurred before the moment calculated by Mr. Dikshit.³⁷

Let us now calculate the same date according to the *Brahma Siddhānta* and the

³⁵ In all these calculations care should be had to take the tables for the same *Siddhānta* throughout the process, only Tables XXI and XXII equally apply to all *Siddhāntas*.

³⁶ In this instance it would have been easier to start from anomaly 90° , and subtract the increase for $25'$, the resulting equation will then be found to be $5^\circ 2' 42''$, which is more correct.

³⁷ I cannot account for the difference in the result, but I should think that the native method of calculation admits of various abbreviations of the process which in the end bring about a slightly different result.

Siddhānta Śiromaṇi. Mr. Dikshit finds that the 12th *tithi* ended according to the *Brahma Siddhānta* at 50 gh. 15 p. after mean sunrise at Laṅkā, and according to the *Siddhānta Śiromaṇi* at 53 gh. 21 p. For the *Brahma Siddhānta* (Tables XIII and XVI), we must select the 3rd Śrāvana and not the 2nd:—

	Dist.	☾'s anomaly.	☉'s anomaly.	Cor.
3500 . . .	312° 30' 0"	22° 47' 43"	252° 6' 0"	— 31 gh. 52 p.
85 years . . .	125 52 30	268 27 31	0 0 0	+ 1 58
3rd Śrāvana . . .	65 55 50	148 6 27	92 38 47	— 29 54
	144 18 20	79 21 41	14 44 47	

The corrections for *Siddhānta Śiromaṇi* (Table XIX) are:—

	Dist.	☾'s anom.	☉'s anom.
3500 . . .	35' 0"	52' 30"	52' 30"
85 years . . .	0 39	1 16	1 16
	35 39	53 46	53 46

These corrections must be subtracted from the above result:—

<i>Brahma Siddhānta</i>	144° 18' 20"	79° 21' 41"	14° 44' 47"
	— 35 39	— 53 46	— 53 46
<i>Siddhānta Śiromaṇi</i>	143 42 41	78 27 55	13 51 1

Add 50 gh. 15 p. to Cor. — 29 gh. 54 p. = + 20 gh. 21 p. for *Brahma Siddhānta*.

„ 53 „ 21 „ „ „ „ „ = + 23 „ 27 „ „ *Siddhānta Śiromaṇi*.

Add the increase to the result for both authorities (Table XXII)—

<i>Brahma Siddhānta</i>	144° 18' 20"	79° 21' 41"	14° 44' 47"
20 gh. . .	4 3 49	4 21 18	19 43
21 p. . .	4 16	4 34	21
	148 26 25	83 47 33	15 4 51
<i>Siddhānta Śiromaṇi</i>	143° 42' 41"	78° 27' 55"	13° 51' 1"
23 gh. . .	4 40 23	5 0 30	22 40
27 p. . .	5 29	5 53	27
	148 28 33	83 34 16	14 14 6

We find the equations for the *Brahma Siddhānta* (Table XXIV):—

$$\begin{aligned}\epsilon &= -5^\circ 0' 14'' \\ \odot &= +33 58 \\ \text{Sum} &= -4^\circ 26' 16''\end{aligned}$$

And for the *Siddhānta Śiromaṇi*:—

$$\begin{aligned}\epsilon &= -5^\circ 0' 7'' \\ \odot &= +32 15 \\ \text{Sum} &= -4^\circ 27 52\end{aligned}$$

Applying the sum of the equations to the above results we get by the *Brahma Siddhānta*, 144° 0' 9"; by the *Siddhānta Śiromaṇi*, 144° 1' 1". Accordingly the 12th *tithi* ended before the time stated by Mr. Dikshit, by less than one *pala* in the case of the *Brahma Siddhānta*, and by four *palas* in that of the *Siddhānta Śiromaṇi*.

Other problems solved by the Special Tables.

52. All problems which depend on the position of the sun and the moon, and which are treated of in the preceding section can be solved, for the several *Siddhāntas*, with the greatest accuracy by means of the Special Tables.

True longitude of the Sun.—A calculation of a date as conducted in the preceding paragraphs yields (1) the distance of the mean moon from the mean sun for a particular moment (Dist.), (2) the mean anomaly of the moon, (3) the mean anomaly of the sun for the same time, (4) the equation of mean moon to true moon, (5) the equation of mean sun to true sun, and (6) the true distance between sun and moon.

From (3) and (5) we derive the true longitude of the sun by adding to the mean anomaly of the sun the equation of the sun, but with the sign changed, and then subtracting the mean anomaly of the sun for the beginning of the century. *E. g.* we have found that K. Y. 3585, Āshāḍha sudi 12, ended, according to the *Brahma Siddhānta*, 50 *gh.* 15 *p.* after mean sunrise at Laṅkā, and that at that moment the mean anomaly of the sun was $15^{\circ} 4' 51''$; the corresponding equation is $+ 33' 58''$; applying the equation with the sign changed, we have $14' 30' 53''$. By subtracting the mean anomaly of the sun for the beginning of the century, *viz.* $282^{\circ} 6'$, we have the sun's true longitude $92^{\circ} 24' 53''$.

53. *True longitude of the Moon.*—If we add the true longitude of the sun to the true distance between sun and moon (5), we get the true longitude of the moon, on which depends the *Nakshatra* and *Rāśi* (see § 6).

Here we have $144^{\circ} + 92^{\circ} 24' 53'' = 236^{\circ} 24' 53''$. The *nakshatra* is Jyeshthā (Table IX) and the *rāśi* Tūlā (Table XII). Adding the ☉'s long. to the ♃'s long. we find the *Yoga*, $236^{\circ} 24' 53'' + 92^{\circ} 24' 53'' = 328^{\circ} 49' 46''$, *Yoga*: Brahman (Table IX).

54. *The Samkrāntis.*—The time of all Samkrāntis according to the *Sūrya Siddhānta* is found in Table XX. If the time, according to another *Siddhānta*, is wanted, we can use the mean longitude of the sun as given at the same place; *e.g.* if it be proposed to find the moment of the Karkāṭa Samkrānti in K. Y. 4581, according to the second *Ārya Siddhānta*, we calculate as follows:—

4500 K. Y. ☉'s Anom.	282° 4' 2"	Table XVII, <i>Second Ārya Siddhānta</i> .
Kark. Samkr. „	90° 30' 28"	
	<hr/>	
	12° 34' 30"	Eq 11° 15' = + 25' 28"
Eq. ☉	—0° 28' 13"	+ 1° 19' = 2' 45"
	<hr/>	
	12° 6' 17"	Eq. 12° 34' = + 28' 13"
Subtract mean an. ☉	—282° 4' 2"	
True long. ☉	<hr/> 90° 2' 15"	

At the moment assumed for the *Samkrānti*, *viz.* 0 Śrāv. 49 *gh.* 48 *p.*, the Samkrānti had passed, and the sun had advanced $2' 15''$ beyond the initial point of Karkāṭa. According to Table XXII²³, $2' 15''$ is equal to about 2 *gh.* 17 *p.* by which time therefore the Samkrānti, according to the second *Ārya Siddhānta*, preceded the moment calculated. The Samkrānti occurred therefore on 0 Śrāvāṇa 47*gh.* 31*p.* This result however does not refer to mean sunrise at Laṅkā, but to the beginning of the mean solar year. In order to reduce the result to Laṅkā time, we must find the correction: 4500 = —6*gh.* 22*p.*, 81 years = + 2*gh.* 45*p.*, K. Y. 4581 = — 3*gh.* 37*p.* Sunrise at Laṅkā preceded the beginning of the mean solar year by 3*gh.* 37*p.* Hence the Samkrānti occurred 47*gh.* 31*p.* + 3*gh.* 37*p.* = 51*gh.* 8*p.* after mean sunrise at Laṅkā according to the second *Ārya Siddhānta*.

55. *Intercalary months.*—If we know the age of the moon at the beginning and end of a solar month, we can decide by the rules in § 31, whether there was an intercalated month or not. We compute the *tithi* at the time of the two Samkrāntis which

²³ It may be remarked that the minutes and seconds of the mean motion of the sun nearly correspond to as many *ghaṭi-kā* and *pālā*.

form the beginning and the end of the solar month. As Table XX furnishes the elements on which the *tithi* depends for the time of the Samkrānti according to the *Sūrya Siddhānta*, the calculation for that *Siddhānta* will be easy. Let us compute the 2nd example in §31, Bhādrapada, in K. Y. 4343.

	Distance.	☾'s Anom.	☉'s Anom.	
4300 . . .	345° 24' 0"	276° 1' 30"	282° 43' 53"	
43 years . . .	309 27 14	0 36 36	.....
4343 K. Y. . .	294 51 14	276 38 6	282 43 53	
Simha Samkr. . .	63 6 33	180 54 0	121 31 25	Eq. ☾ — 5° 0' 11"
	357 57 47	97° 32' 6"	44° 15' 18"	Eq. ☉ + 1 31 25
Sum of Eqs . . .	—3 28 46			Sum — 3° 28' 46"
Distance, ☾ — ☉	354° 29' 1"			

Accordingly new-moon was still to come.

		☾'s An.	☉'s An.	
K. Y. 4343 . . .	294° 51' 14"	276° 38' 6"	282° 43' 53"	
Kanyā Sam. . .	81 19 14	228 14 1	152 6 4	Eq. ☾ — 3° 3' 14"
	16 10 28	142° 52' 7"	74° 49' 58"	Eq. ☉ + 2 6 4
Sum of eq. . . .	—0 57 10			Sum — 0° 57' 10"
Distance ☾ — ☉	= 15° 13' 18"			

Accordingly new-moon had passed. It follows that there were two new-moons in solar Bhādrapada, and consequently there was an intercalary Bhādrapada.

If the calculation is to be based on another *Siddhānta*, we still make use of the elements for the Samkrānti as furnished by Table XX. The same calculation will show by what time the Samkrānti and by what time the new-moon preceded or followed the moment calculated. It will then be easy to decide the case. To give an example we now calculate the same dates according to the first *Ārya Siddhānta*.

	Dist.	☾'s An.	☉'s An.	
4300 (T. XIII) . . .	344° 24' 0"	274° 24' 42"	282° 0' 0"	
43 years (T. XV) . . .	309 22 56	0 15 27	.....
4343 K. Y. . .	293 46 56	274 40 9	282 0 0	
Simha Samkr. (Tab. XX) . . .	63 6 33	180 54 0	121 31 25	Eq. ☾ — 4° 50' 0"
	356 53 29	105° 34' 9"	43° 31' 25"	Eq. ☉ + 1 27 5
Sum of Eqs. . . .	—3 22 55			Sum — 3° 22' 55"
	353° 30' 34"			
Mean long. ☉ . . .	= 121° 31' 35"			
Eq. ☉ . . .	= — 1 27 5			
True long. ☉ . . .	= 120° 4' 30"			

From Table XXII (column ☉'s long.) we conclude that the Samkrānti had occurred 4gh. 30p. before the moment calculated, and from the same (column ☾ — ☉) that new moon will occur 32gh. later; consequently it fell in Bhādrapada. We now compute the next Samkrānti:—

	Dist.	☾'s an.	☉'s an.	
K. Y. 4343 . . .	298° 46' 56"	274° 40' 9"	282° 0' 0	Eq. ☾ — 3° 9' 38"
Kanyā Samk. . .	81 19 14	226 14 1	152 6 4	Eq. ☉ + 2 3 57
	15 6 10	140° 54' 10"	74° 6' 4"	Sum = 1° 5' 41"
Sum of Eq. =	—1 5 41			
	142° 0' 29"			
Mean long. ☉ =	152° 6' 4"			
Eq ☉ =	2 3 57			
True long ☉ =	510° 2' 7"			

Samkrānti occurred 2gh. 7p. before the moment calculated, but new-moon more than a whole day; accordingly this new-moon too belonged to Bhādrapada, and as there were two new moons in Bhādrapada, there was an intercalary Bhādrapada according to the *Ārya Siddhānta* as well as the *Sūrya Siddhānta*.

56. The Special Tables may also be used for computing mean intercalations. For this purpose the subjoined Table, which is similar to that given in § 35, should be employed. To show its working, let us calculate by it the second example in § 35, mean Pausa, in 3741 K.Y., according to the *Brahma Siddhānta*.

	Dist.		
3700 K. Y.	227°	30'	0"
41 years	43	46	30
Mean Pausa	88	31	4
	<hr/> 359° 47' 34"		

Accordingly mean new-moon occurred about 1 gh. later than the beginning of

Mean solar month	Distance C-O
(Chaitra pr. y.)	(348° 56' 7")
Vaisākha .	0 0 0
Jyāishtha .	11 3 53
Āshādhā .	22 7 46
Śrāvana .	33 11 39
Bhādrapada .	44 15 32
Āsrīna .	55 19 25
Kārtika .	66 23 18
Mārgasīra .	77 27 11
Pausa .	88 31 4
Māgha .	99 34 57
Phālguna .	110 38 50
Chaitra .	121 42 43
(Vais fol. yr.)	(132 46 36)

mean solar Pausa. At the end of the same solar month the distance will be larger by 11° 3' 53". It follows that the distance will come out 10° 51' 27" for the end of mean Pausa. By Table XXII it will be seen that this amount of difference corresponds to more than 58 gh. by which time accordingly new-moon preceded the end of Pausa. As there were two mean new-moons in mean solar Pausa, there was due a mean intercalary month, which by the common rule was Pausa; but by the rule of the *Brahma Siddhānta* itself quoted above (§ 10, note 7), the month would have been an intercalated mean Mārgasīra.

Corrections for true local time.

57. The calculations taught above yield the astronomical data in mean Lankā time, reckoned from mean sunrise at Lankā. The Hindus, however, actually employ true local time, reckoned from true sunrise at the place of the observer or computer. Therefore, in order to make the results square with the latter, we must apply to the result in Lankā time the following corrections.

58. *Correction for mean local time.*—Mean local time is reckoned from mean sunrise at the point on the Equator which has the same longitude with the place under consideration. This correction is found by the difference in longitude between Ujjain and the given place. The difference in minutes is at once the interval sought in *asus*, six of which make a *vinādī*. In Table XXV the interval between mean Lankā and local time is given for a considerable number of places. If the place is east of Lankā (*i.e.* Ujjain), the sign + is prefixed to the interval; if west, the sign —. The interval applied, according to its sign, to Lankā time gives mean local time.

Let it be proposed to find the true *tilthi* for 4300 K. Y. 28th Bhādrapada at Anhilwād, on the basis of the first *Ārya Siddhānta*, corrected. Mean Anhilwād time differs from mean Lankā time by —40 *vin.*; therefore, the mean sun rises 40 *vin.* later on the meridian of Anhilwād than at Lankā. We combine these 38 *vin.* with 'Cor.' in

order to find the values of distance of sun and moon, &c., for mean sunrise on the meridian of Anhilwād.

	Dist.	☾'s. an.	☉'s. an.	gh.	p.
4300 K. Y.	344° 24' 0"	274° 24' 42"	232° 0' 0"	-19	35
28th Bhādrapada . . .	28 36 45	169 44 44	147 50 25	+ 0	40
	13 0 45	84 9 6	69 50 25	-18	55
-18 gh. 55 p.	-3 50 36	4 7 9	0 18 38		
At mean sunrise Anhilwād	9 10 9	80 1 57	69 31 47		

59. An element wanted for the further correction is the tropical longitude of the mean sun, which is equal to the sidereal longitude of the sun plus the *ayanāmsas* for the year. The sidereal longitude of the mean sun is obviously equal to the mean anomaly of the sun for the date calculated minus the mean anomaly for the beginning of the century; here $69^{\circ} 31' 47'' - 282^{\circ} = 147^{\circ} 31' 47''$. The *ayanāmsa* are $3 \times (4300 - 3600) \div 200 = 10^{\circ} 30'$ (see § 39). Accordingly the tropical longitude of mean sun is $147^{\circ} 31' 47'' + 10^{\circ} 30' = 158^{\circ} 1' 47''$ or $5^{\circ} 8' 1' 47''$.

60. *Correction for terrestrial latitude.*—This correction is combined with another which is necessitated by the obliquity of the ecliptic. Table XXVI gives the time in *asus* (6 *asus* = 1 *vinādī*) which each of the tropical signs takes in rising above the horizon on the parallel of latitude marked at the head of the vertical columns. We sum up the *asus* of the signs past, in this case 5 signs for 24° north, which is nearly the latitude of Anhilwād. Signs I—V inclusive give $1353 + 1533 + 1829 + 2041 + 2057 = 8813$. Now we have this proportion: as the 30 degrees of sign VI rise in 1987 *asus*, $8^{\circ} 1' 7''$ rise in 532 *asus*. Adding this to 8813 we get 9345 *asus* which the part of the ecliptic, through which the mean sun has passed, takes up in rising. Converting the sun's tropical longitude into minutes, we find $5^{\circ} 8' 21'' = 9482'$; this is the time in *asus* which an arc of the Equator equal to the mean longitude of the sun takes in rising. Subtracting the one from the other, $9482 - 9345 = 137$, we obtain the interval in *asus* between the rising of the mean sun assumed to move on the Equator and that on the ecliptic. When the sun is in one of the first six signs, I—VI, he rises earlier in a northern latitude than on the Equator; if in the last six signs, VII—XII, he rises later. In this case the sun, being in sign VI, rises earlier than calculated by 137 *asus*, which divided by 6 give the amount in *vinādīs*, viz. 23. Therefore, we subtract from the element *Dist.* &c., as found above, their increase in 23 *palas*—

	Dist. ☾—☉	☾'s an.	☉'s an	
	9° 10' 9"	80° 1' 57"	69° 31' 47"	☾ an. 79° 57' eq. — 4° 56' 24"
Table XXII, 23p.	—0 4 40	0 5 0	0 0 22	☉ an. 69 31 eq. + 2 0 45
	9 5 29	79 56 57	69 31 25	Sum of equations — 2 55 39
Sum of Eq.	—2 55 39			
Dist. of ☉ & ☾ .	6° 9' 50"			

Thus we get $6^{\circ} 9' 50''$ as the true distance of sun and moon at the true rising of the mean sun at Anhilwād.

61. *True Sunrise.*—In § 52 we have seen that the true longitude of the sun is derived from the mean longitude by adding the sun's equation with the sign changed; consequently the ☉'s true longitude is greater or less than his mean longitude by the amount of the equation, according as the sun's equation in Table XXIV has the sign —

or +. It is evident that the true sun rises later than the mean sun if the true longitude is greater than the mean, and *vice versa*. In the present case, the equation being additive, true sunrise precedes mean sunrise.

We have now to find in how much time the part of the ecliptic equal to the ☉'s equation rises on the given parallel.

Convert the ☉'s equation into minutes, *viz.* 121'; multiply this by the *asus* which the tropical sign, through which the sun is passing, takes in rising, 1987, and divide by 1800. The result 135 is the interval in *asus* between the rising of the true and the mean sun. Divide this by 6, the quotient 23 is the interval in *vinādīs*. The increase of distance for the interval thus found must be added to the corrected distance if the equation in Table XXIV is subtractive, or subtracted if the equation is additive. Here—

Distance	6°	9'	50"
—23 <i>vin.</i> —	0	4	40
True Dist.	6	5	10

This is the final result. It will be seen from Table XXII, that 26 *p.* (the time corresponding to an increase of distance = 5' 10") before true sunrise, the first *Karāṇa* had ended.

It should, however, be remarked that if the interval between true sunrise and the end of a *tithi*, &c. is *very* small, say a few *palas*, the case must be regarded as doubtful; for, though our calculations materially agree with those of the Hindus, still an almanac-maker avails himself of abbreviations which in the end may slightly influence the result (*vide inf.*).

62. *Dates anterior to Bhāskara* (K. Y. 4251).—In the *Siddhānta Śiromani*, *Goldādhyāya*, iv, 20, Bhāskara states that the ancient astronomers assumed that at *Laṅkā* (or on the Equator) the zodiacal signs rise in the same time with 30 degrees of the equinoctial, or, in other words, that the *udayāsu* of all signs are 1800'. On this condition the entries in Table XXVI require a correction exhibited in column *Chara*, as explained at the foot of the table, *e.g.* the column 24° would, on this supposition, show the following figures—1483, 1538, 1694, 1906, 2062, 2127, instead of 1353, &c. It is obvious that in calculating dates anterior to Bhāskara's time, the *asus* in Table XXVI should be corrected in the way explained.

If we knew the Hindu estimate of the latitude and longitude of the place for which the calculation is to be made, the result would of course be the same as that arrived at by a Hindu calculator. As yet, however, we do not know the Hindu latitude and longitude of any place, but substitute for them their true values. It is obvious that the error in the Hindu estimate of the geographical site of a given place influences the result, from which our result, calculated on absolutely correct data, may differ considerably. Therefore, so long as we ignore the Hindu latitude and longitude of the places for which almanacs were constructed, our calculation, though theoretically correct, must yield discordant results. I may therefore be allowed to appeal to native astronomers to collect and furnish us with a list of the latitudes and longitudes of the principal places of India, as employed by ancient Joshīs.

Examples of General Application.

1. To find the European date corresponding to a given Hindu lunar one.

This may be effected by §§ 20-26. But we may calculate also by means of the column for 'Julian Calendar' in the tables. Thus in Ex. 1, § 26, we have Sam. 1233, Bhādrapada Sudi 13, Sunday, corresponding to K.Y. 4276, 3rd Āśvina, solar reckoning; and :—

	Per.	Titthi	C's An.	Jul. Cal.
K. Y. 4200	(1)	2-12	692	9
76 years	(5)	1-27	456	2
3rd Āśvina	(2)	8-83	661	20 = 14 + 8 Aug.
Sun	(1) eq.	0-03	814	31st Aug.

13-32, Bhādrapada sudi.

4276—3101=1175 A.D., 31st August, Sunday.

2. To convert a European date into a Hindu lunar date. Find (a) the corresponding *Kaliyuga year* by adding 3101 or 3100 as the case requires; (b) by § 21 find the date corresponding to the Julian day, and by § 23 compute the corresponding *tithi*; (c) the lunar month is of the same name as the solar month in which the new moon preceding the date falls, except when the date belongs to the dark fortnight and is to be interpreted according to the *Pūrṇimānta* scheme,—when the lunar month takes the name of the following solar month; (d) if the Vikrama era, beginning generally in Kārttika, is used, the lunar months Chaitra to Kārttika in Table III belong to the preceding year; and (e) if the date is in New Style, it must first be converted into Old Style.

Ex. 1. To find the Hindu date corresponding to 1st June 1891. 1st June 1891 corresponds to 20th May (O. S.), K. Y. 4992. By § 21, $16 \div 1 \div 14$ April = 1st May for 0 Jyāishṭha. Hence 20th May O. S. corresponds to 19th Jyāishṭha of the Tables. Now by Tables I-III :—

	Per.	Titthi	C's An.	Jul. Cal.
K. Y. 4900 . . .	(0)	7-41	783	15
92 . . .	(4)	28-16	514	2
19 Jyāish. . .	(5)	17-83	706	3 = 19 ÷ 14 April.
Mon. . .	(2) eq.	0-42	3	20th May.

23-82 or 8-82 badi, i. e., badi 9.

The date belonging to the dark fortnight, about the 24th day of the moon's age, new moon must have occurred before 1st Jyāishṭha, or towards the end of Vaiśākha; hence in the *Amānta* scheme the date is Vaiśākha badi 9, K. Y. 4992 or Saka 1818; but being before Kārttika, it is in Samvat 1947. In the *Pūrṇimānta* scheme it is Jyāishṭha badi 9.

Ex. 2. For 11th February 1878.

11th February is 30th January O. S. and this falling before Chaitra, the year K. Y. is 4978. 0 Phālguna = $16 \div 18$ January = 29th January. Hence 30th January = 1st Phālguna. Then—

	Per.	Titthi	C's An.	Jul. Cal.
K. Y. 4900 . . .	(0)	7-41	783	15
78 . . .	(0)	22-87	949	1
1st Phālg. . .	(2)	7-88	996	14 = 1 + 13 Jan.
Mon. . .	(2) eq.	0-00	725	30th Jan.

8-16 Māgha sudi.

Hence the 9th tithi sudi ended on Monday. 30th January O. S., or 11th February N. S., and new moon occurred about 23rd Māgha; hence the date in both schemes is Māgha sudi 9, Saka 1799 or Samvat 1934.

ON THE CONSTRUCTION OF THE TABLES.

63. Tables I and II are so constructed that the common and leap years are distributed in such a way that the end of the tabular year differs from the end of the corresponding mean solar year of the Hindus³⁹ by an interval (indicated by 'Cor.') rarely exceeding 60 *ghatikās*, but generally much less. As 100 solar years of the Hindus contain 36,526 days less about $\frac{1}{3}$ th day, the centuries in table I contain 84 common and 26 leap years, except that in every eighth century there are only 25 leap years. The leap years in the century are so placed that 'Cor.' is kept under 30 *ghatikās*.

64. *Calculation of the 'correction.'*—As 'Cor.' is the fraction of the day by which the sum of the solar years is more or less than an integral number of days, this fraction depends on the length of the solar year; and the latter depends on the days in one *Yuga* according to the different *Siddhāntas*; that is, the sum of days in a *yuga* divided by the number of solar years in a *yuga* (*viz.* 4,320,000) gives the length of the solar year⁴⁰ Thus:—

	Days in a yuga.	Length of a solar year.
<i>Sūrya Siddhānta</i> . . .	1,577,917,828	365·258756481 days or 365 d. 15 gh. 31 52 p.
<i>Ārya Siddhānta</i> . . .	1,577,917,500	365·258680555 „ 365 „ 15 „ 31 25 „
<i>2nd Ārya Siddhānta</i> . . .	1,577,917,542	365 258690278 „ 365 „ 15 „ 31·28 „
<i>Brahma Siddhānta</i> . . .	1,577,916,450	365·258437499 „ 365 „ 15 „ 30 37 „

From these data is derived the mean duration of 100, 1000 and 2000 years according to the different authorities. Thus according to the *Ārya Siddhānta*, 3000 years being 1,095,776d. 2gh. 30p., the 'Cor.' is + 2gh. 30 p. As the astronomical day in the *Sūrya Siddhānta* begins with mean midnight at Lankā, while common use makes it begin with mean sunrise at Lankā from the duration 1,095,776d 16gh. 10p., we must retrench 15 *ghatikās* (the time between mean midnight and mean sunrise), the remainder + 1gh. 10 p. is the required 'Cor.' as entered in the table. But according to the *Brahma Siddhānta*, 3,000 solar years contain 1,095,775d. 18gh. 45p. or about one day less than is given by the other *Siddhāntas*; 3000 K.Y. therefore began on the day preceding that entered in the tables, and the 'Cor.' was + 18gh. 45p.

65. *Calculation of the week day (Feria):—Kaliyuga* began with a Friday, or according to our notation the Feria was (6). Now as 3,000 solar years contain 1,095,776 days or 156,539 weeks + 3 days, 3000 K.Y. began on (6) + (3) = (9) or (2) = Monday. Again as a century of 36,526 days contains exactly 5,218 weeks, it follows that after the lapse of such a century the week-day will be found the same as at the beginning of it. But after a century of 36,525 days the week-day must retrograde by one day. In this way the Feriæ of Table I have been ascertained. In Table II, the week-day advances by one day after every common year (of 365 days), and by two days after a leap year (of 366 days). The advance of F. by 2 in Table II therefore shows that the preceding tabular year consists of 366 days.

66. *Verification of a date in the Tables.*—The *Kaliyuga* began on the 18th February 3102 B.C., after the 588,465th complete day of the Julian period. As 4,000 solar years

³⁹ The Hindu solar year is the *sidereal* year. The *tropical* year on which European Chronology is based is hardly ever used by the Hindus. So also, in Hindu astronomy the revolutions of the planets, &c., are *sidereal*, and not *tropical*. The precession of the equinoxes is taken into account in such cases as are affected by it, but it is neglected in all others.

⁴⁰ The European value of this *sidereal* year is 365 2563741 days, while the *tropical* year consists of 365 24221 days, and taking the precession of the equinoxes at 180 revolutions in a *yuga*, according to the *Sūrya Siddhānta*, the Hindu *tropical* year would be 1,577,917,828 — 4,320,180 = 365 243539667 days — J B

of the Hindus contain 1,461,035 days, they are equal to 40 centuries of Julian years plus 35 days. Therefore 4000 K.Y. began on 18th February + 35 days = 26th March.⁴² The same date will be yielded by the tables if the 3rd Vaisākha or beginning of the mean solar year of 4000 K.Y. is calculated. We may also test the Julian date by calculating the *ahargana*, or civil days from the commencement of the Kaliyuga, by tables VI, VII, VIII, and adding 588,465, the result being the corresponding day of the Julian period, which can readily be converted into the corresponding day of the Julian Calendar by the usual tables.

67. *Construction of the Special Tables XIII—XVI.*—The Special Tables are based on the mean solar year, and not on the artificial year introduced in the General Tables. It is evident that 'Cor.' must denote the same interval of time in both sets of tables, but with a contrary sign, because in the General Tables, the artificial year being given, 'Cor.' serves to find the end of the solar year, and in the Special Tables the solar year being given, it serves to find the end of the artificial year, *i.e.* the interval between the end of the solar year and the beginning of the next preceding or following sunrise at Lanka.

68. *To calculate a given Tithi.*—As a *Tithi* is equal to the time required by the sun and moon to increase their distance by 12° of longitude, we require the following data: (1) the true longitude of the moon, (2) the true longitude of the sun. According to Hindu astronomy, true long. ζ = mean long. $\zeta \pm$ equation of the ζ 's centre; and true long. \odot = mean long. $\odot \pm$ equation of the \odot 's centre. The equations of the sun and moon's centres depend on their mean anomalies. Now we have the equations: true distance $\zeta - \odot$ = true long. ζ - true long. \odot = mean long. ζ - mean long. $\odot \pm$ equation $\zeta \pm$ equation \odot . The mean long. ζ - mean long. \odot is equal to the place of the moon in her synodical revolution. Hence it follows that the tables must enable us to calculate accurately—

- (1) the synodical motion of the moon,
- (2) the anomalistic motion of the moon,
- (3) the anomalistic motion of the sun.

Besides this we require tables furnishing the equation for (2) and (3).

69. The synodical motion of the moon (Tables XIII to XIX) in one solar year is evidently equal to the synodical revolutions of the moon in a *yuga* divided by the number of solar years in a *yuga*. The moon's synodical revolutions in a *yuga* are, in the *Sūrya Siddhānta* and *Ārya Siddhānta* 53,433,336;⁴³ *2nd Ārya Siddhānta* 53,433,334; *Brahma Siddhānta* 53,433,330. Dividing these figures by 4,320,000 and multiplying by 360° , we find the mean synodical motion in degrees for one solar year, *viz.* *Sūrya* and *Ārya Siddhānta*—rejecting complete revolutions or multiples of 360° , = $132^\circ 46' 40.5''$ in 100 solar years: $317^\circ 48'$, &c.

As the mean distance of the sun and moon at the beginning of the Kaliyuga was 0° (the longitude of both being supposed to have been 0°), the mean distance $\zeta - \odot$ at 3000 K.Y. was 174° as given in column headed 'Distance' $\zeta - \odot$ of Table XIII. From these data the value of the distance for centuries and for odd years can easily be computed; in a similar way the corresponding values for the other *Siddhāntas* have been computed.

⁴² The Julian date advances by one day after each century of 36,525 days, but remains the same after a century of 36,526.

⁴³ Hence the synodical period of the S. S. is $s = 1,577,917,888 d. \div 53,433,336 r. = 29,530,587.95$ days.—J.B.

70. The daily synodical motion of the moon⁴³ in degrees is, according to the *Sūrya Siddhānta*, $12^{\circ} 11' 26'' \cdot 69817$, as given in the translation of the *Sūrya Siddhānta* (*Journ. Am. Or. Soc.*) i, 34. This value is practically the same for the other *Siddhāntas* also, for the difference in a year amounts to 2 seconds only for the 2nd *Ārya Siddhānta*, and to 1 second every month for the *Brahma Siddhānta*. For the latter *Siddhānta* therefore we get the correct value, if we add to that furnished by Table XIV one second for each month elapsed since the beginning of the solar year.

71. The calculation of the *anomalistic motion* of the moon is similar to that of the synodical motion. The anomalistic revolutions of the moon in one yuga—are (1) *Sūrya Siddhānta* 57,265,133;⁴⁴ (2) *Ārya Siddhānta* 57,265,117; (3) 2nd *Ārya Siddhānta* 57,265,125·326; and (4) *Brahma Siddhānta* 57,265,194·142.

According to the *Sūrya Siddhānta*, the anomalistic motion in one solar year is $92^{\circ} 5' 39 9''$; and in 100 solar years, $209^{\circ} 26' 30''$, &c.

72. As the position of the moon's apogee at the beginning of the Kaliyuga was 90° according to the *Sūrya* and 1st *Ārya Siddhāntas*, the mean anomaly was 270° ; and as in 3000 solar years the increase of the anomaly, according to the *Sūrya Siddhānta*, is $163^{\circ} 15'$, the mean anomaly of the moon at 3000 K. Y. was $73^{\circ} 15'$ as in the Special Table XIII for the *Sūrya Siddhānta*, in the column headed *c's Anom.* From the above data the value of this element for the other periods is computed.

73. In calculating the mean anomaly of the moon for the 2nd *Ārya Siddhānta* and the *Brahma Siddhānta*, we must add to the increase of *c's an.* $236^{\circ} 9' 36''$ and $234^{\circ} 30' 14''$ respectively as the anomaly of the moon at the beginning of the Kaliyuga; for the position of the moon's apogee at that epoch was according to the 2nd *Ārya Siddhānta* $123^{\circ} 50' 24''$ and according to the *Brahma Siddhānta* $125^{\circ} 29' 46''$.

The daily increase of the moon's mean anomaly according to the *Sūrya Siddhānta* is $13^{\circ} 3' 53'' \cdot 889$; and the other *Siddhāntas* yield nearly the same result. The difference accumulating to a few seconds in a year may be neglected, as it does not sensibly affect the calculation of the true place of the moon.

74. The *mean anomaly of the sun* is the sun's mean longitude minus the longitude of the sun's apogee. As the sun's mean longitude at the beginning of a mean solar year is 0° (or 360°), we subtract long. \odot 's apogee from 360° , in order to find the sun's mean anomaly for the beginning of the mean solar year.

75. The long. of \odot 's apogee, according to the *Ārya Siddhānta*, is 78° and this quantity is regarded as constant.⁴⁵ Therefore the mean anomaly of the sun for the beginning of every mean solar year is 282° according to this *Siddhānta*.

The other *Siddhāntas*⁴⁶ attribute a slow motion to the sun's apogee, viz. :—

The sun's apogee.

	Revol. in a Kalpa	Position at 0 K. Y.	Mean anom. \odot at 0 K. Y.
<i>Sūrya Siddhānta</i> :	387	$77^{\circ} 7' 45''$	$282^{\circ} 52' 12''$
2nd <i>Ārya Siddhānta</i> :	461	$77^{\circ} 45' 36''$	$282^{\circ} 14' 24''$
<i>Brahma Siddhānta</i> :	480	$77^{\circ} 45' 36''$	$282^{\circ} 14' 24''$

⁴³ This is found by dividing 360° by the synodical period; see preceding note.—J. B.

⁴⁴ Hence the anomalistic revolution takes place in $g = 1577,917,8283 \div 57,265,133$ rev. = 27 5515929 days; and the daily motion = $360^{\circ} - g = 13^{\circ} 3' 53'' \cdot 889$ —J. B.

⁴⁵ In European astronomy the longitude increases by about $11 \cdot 25$ from the motion of the apsides.—J. B.

⁴⁶ *Sūrya Siddh.* N ~ 1 11

The motion in seconds in one solar year, according to the *Sūrya Siddhānta*, is thus $0^{\circ}1161$; similarly for the 2nd *Ārya Siddhānta* it is $0^{\circ}1383$, and for *Brahma Siddhānta* $0^{\circ}144$. Subtracting the amounts for 3000 years from the sun's mean anomaly for 0 K.Y., we find the same for 3000 K.Y., viz. (1) $282^{\circ}46'24''$; (2) $282^{\circ}7'29''$; (3) $282^{\circ}7'12''$; as entered in Table XIII in the column headed \odot 's an.

76. The tables for the equations of the centres of the sun and moon are calculated from the epicycles. Their dimensions are the following:—

	According to <i>Ārya S.</i>		2nd <i>Ārya S.</i>		<i>Brahma S.</i>	
Epicycle of the moon	31°	30'	31°	34'	31°	31'
Epicycle of the sun	13	30	13	40	13	40

Now according to Hindu astronomy, sin. eq. : sin. an. :: minutes in the epicycle : minutes in the orbit.

In all these calculations the Hindu sines have to be used. Thus we find e.g. the eq. c for c 's an. $=45^{\circ}$ ($\sin 45^{\circ}=2431$), according to the first *Ārya Siddhānta*, $212^{\circ}71'=3^{\circ}32'43''$; according to the second *Ārya Siddh.* $213^{\circ}65'=3^{\circ}33'39''$.

77. The epicycles of the moon and sun, according to the *Sūrya Siddhānta*, have circumferences of 32° and 14° respectively, and are assumed to contract at the odd quadrants by $20'$. The amount of the contraction at any other point, say at anom. a , is $\frac{20 \times \sin^2 a}{32}$; hence the equation of the sun's centre for anomaly a is $= \sin \frac{32}{3840} a - \frac{20 \times \sin^2 a}{32 \times \frac{32}{3840}}$, which formula will be found convenient for the calculation of the table. This has been done by Davies (*As. Res.* vol. II, p. 256); I have taken Davies' tables from Warren's *Kala Sankalita*, Tables XXII and XXIII.

78. The *General Tables* yield approximately correct results with the smallest amount of calculation; but they do not conform strictly to the data of any *Siddhānta*, but are based on the European tables of Largeteau⁴⁷ with this difference that while Largeteau expresses the mean distance of sun and moon, a , in 10,000th parts of the circle, these tables furnish the same element, called *tithi*, in 30th parts of the synodical revolution. But the mean anomaly of the moon is expressed in the same way in both. For 3200 K.Y. = 99 A.D. 18th March, Largeteau's tables give a =moon's age 2575, and b =857, for mean midnight at Paris. Reducing this for mean sunrise at Lankā we must add the increments of a and b for $1^h 6^m$, viz. 15 and 2, which give $a=2590$ and $b=859$. From a we subtract 200 (the sum of the equations of c and \odot at their maximum), multiply by 30, and divide by 10,000; which gives 7.17 the required *tithi* for 3200 K.Y. as in Table I. The value of b found above, 859,⁴⁸ is transferred to column c 's an. of Table I without further change. The same elements in Table II can easily be derived from Largeteau's Table for the years of the 9th century, attention being paid to the leap years

⁴⁷ *Additions à la Connaissance des Temps, 1846*, pp. 1–29, containing *Tables pour le calcul des Synggies écliptiques ou quelconques*; par M. C. L. Largeteau. These short tables are founded on those of Delambre for the sun and of Damoiseau for the moon, and take only the larger equations into account. M. Largeteau uses six quantities in his tables, but does not explain what each indicates; they are,— a = moon's age (or distance from the sun) in 10,000ths of a lation—300 (sum of negative equations); b = moon's mean anomaly (Hansen's g); c = $2a - b$; d = sun's mean anomaly (Hansen's g'), e = moon's distance from the Node or Hansen's $g + \omega$; and f = sun's distance from Moon's Node or $2e - 2a$ (that is Hansen's $2g' + 2\omega'$). The last four quantities are given in 1000th parts of the circumference. Similar handy tables, but sexagesimal, and with more equations were published in the seventh edition of the *Encyclopædia Britannica*, and others in Gammer's *Astronomy* (Philadelphia 1858).—J. R.

⁴⁸ If the degrees in 'Distance $\odot - \odot$ ' Table XIII, &c., be multiplied by 30 we obtain this element a according to the different *Siddhāntas*; thus for K.Y. 3200 we have $89^{\circ}6' \times 30 = 2688$, or if we divide the same by 12, we have 7.47 *tithi*. Again for b , from Table XIII. $132^{\circ}10' \times 100 \div 36 = 367$, and $367 - 500 = 867$, differing by about 3° from the European value. Hansen's *Tables de la Lune* give for the value of the *tithi* here, 7.1637 and for C 's anom. = $858^{\circ}11$.—J. B.

TABLE I.—For Centuries of the Kaliyuga.¹

LUNAR-SOLAR DATA.				CORRECTIONS FOR SOLAR DATES.				
Years B. Y.	Perios.	Tithi.	Moon's N. Anom.	Jul. Cal.	Argha- Siddh.	Sirga- Siddh.	Beama Siddh.	Siddh Siron
					gh. p.	gh. p.	gh. p.	gh. p.
3000	2	13-97	685	-2	÷ 2 30	÷ 1 10	÷ 18 45	
3100	2	10-57	272	-1	- 5 25	- 6 15	9 22	
3200	2	7-17	853	0	13 20	13 46	0 0	
3300	2	3-77	446	-1	21 15	21 13	- 2 23	
3400	2	0-37	34	2	30 10	28 41	18 45	
3500	1	25-26	585	2	+22 55	+23 52	+31 52	
3600	1	22-56	172	3	15 0	16 24	22 30	
3700	1	19-17	759	4	7 5	8 56	13 7	
3800	1	15-77	348	5	- 0 50	1 22	3 45	
3900	1	12-37	936	6	8 45	- 5 59	- 5 57	
4000	1	8-93	523	7	-16 40	-13 27	-14 59	-22 41
4100	1	5-53	111	8	24 35	20 54	24 22	30 41
4200	1	2-13	699	9	32 37	28 22	33 44	÷21 27
4300	0	27-78	251	9	+19 35	+24 10	+16 53	13 35
4400	0	24-38	840	10	11 40	16 43	7 31	÷ 5 45
4500	0	20-20	428	11	÷ 3 45	+ 9 15	- 1 52	3 6
4600	0	17-63	15	12	- 4 10	1 47	11 14	9 58
4700	0	14-20	605	13	12 5	- 5 40	20 37	17 49
4800	0	10-81	194	14	20 0	13 8	29 59	25 40
4900	0	7-41	783	15	27 55	20 32	39 22	+26 30
5000	0	3-00	337	15	+24 10	+31 57	+11 16	

TABLE II.—Years of the century.

FOR ODD YEARS—(0-24).					FOR ODD YEARS—(25-49).				
Year.	Perios.	Tithi.	D's Anom.	Solar Cor. A. S.	Year.	Perios.	Tithi.	D's Anom.	Solar Cor. A. S.
				gh. p.					gh. p.
0	0	6	0	1	25	3	6-14	379	0
1	1	10-80	246	0	26	5	17-96	662	1
2	2	21-60	493	0	27	6	28-76	908	1
3	3	3-42	776	1	28	0	9 57	155	1
4	4	14-22	22	1	29	1	20 37	401	0
5	5	25-03	269	0	30	3	2-19	684	1
6	6	5-83	515	0	31	4	12 29	930	1
7	7	17-65	798	1	32	5	23-79	177	1
8	8	28-45	44	1	33	6	4-59	423	0
9	9	9-25	291	0	34	1	16 41	706	1
10	5	20-05	537	0	35	2	27 21	952	1
11	0	1-87	820	1	36	3	8 01	129	1
12	1	12-67	66	1	37	4	18 82	445	0
13	2	23-47	313	0	38	6	0 63	728	1
14	3	5-29	595	1	39	0	11-44	974	1
15	5	16-09	842	1	40	1	22 24	1221	1
16	6	26-89	85	1	41	2	3-04	1467	0
17	0	7-70	335	0	42	3	14 86	1750	1
18	2	18-51	618	1	43	5	25-66	297	1
19	3	0-32	864	1	44	6	6 46	543	1
20	4	11-12	110	1	45	1	16-28	526	1
21	5	2-02	357	0	46	2	28 05	772	1
22	0	3-74	640	1	47	3	9 88	19	1
23	1	14-54	886	1	48	4	20 68	255	1
24	2	25-34	133	1	49	6	2 50	548	1

TABLE II.—continued.

FOR ODD YEARS—(50-99)					
Years.	Termin.	Tithi.	D's Anom.	Int. Cal.	Solar Cor. A. S.
					gh. p.
50	0	13-30	794	1	- 3 58
51	1	24-11	41	1	+11 34
52	2	4-91	287	1	+27 5
53	3	16-73	570	1	-17 24
54	5	27-53	816	1	- 1 53
55	6	8-33	63	1	+18 38
56	0	19-13	369	1	+29 10
57	2	0-85	592	1	-15 19
58	3	11-75	834	1	+ 0 12
59	4	22-55	85	1	+15 44
60	5	3-36	331	1	+31 15
61	0	15-17	814	1	-13 14
62	1	25-98	861	1	+ 2 17
63	2	6-78	107	1	+17 49
64	3	17-58	353	1	+33 20
65	5	29-40	636	1	-11 9
66	6	10-20	853	1	+ 4 12
67	0	21-00	129	1	+19 54
68	1	1-80	376	1	+35 25
69	3	13-62	658	1	- 9 4
70	4	24-42	905	1	+ 6 27
71	5	5-22	151	1	+21 59
72	0	17-04	434	2	-22 30
73	1	27-84	650	1	- 6 59
74	2	8-65	927	1	+ 8 32
75	3	18-45	173	1	+24 4
76	5	1-27	456	2	-20 25
77	6	12-07	702	1	- 4 54
78	0	22-57	949	1	+10 37
79	1	3-67	185	1	+26 9
80	3	15-49	478	2	-18 20
81	4	25-29	725	1	- 2 49
82	5	7-09	971	1	+12 42
83	6	17-20	217	1	+23 14
84	1	29-71	500	2	-16 15
85	2	10-52	747	1	- 0 44
86	3	21-32	993	1	+14 47
87	4	2-12	240	1	+30 19
88	6	13-94	522	2	-14 10
89	0	24-74	769	1	+ 1 21
90	1	5-54	15	1	+16 52
91	2	16-34	262	1	+32 24
92	4	25-16	544	2	-12 5
93	5	5-26	791	1	+ 3 26
94	6	13-77	37	1	+18 57
95	0	0-57	284	1	+34 29
96	2	12-39	566	2	-10 0
97	3	23-19	813	1	+ 5 31
98	4	3-23	59	1	+21 2
99	5	14-79	306	1	+55 34

¹ Year B. Y. = Vikram. + 714 = Saka + 572 = A. D. + 50.

TABLE III.—For days of the year.

O. Chaitra of preceding year. Solar } A. S. -20 th 31 st Corr. } S S -28 30				1 Vasāṅka (Mādhava). —8 th 53 rd . —10 14			2 Jyāishṭha (Sakra). —13 th 21 st . —14 9			3 Āshādha (Suchi). +10 th 51 st . +11 7			4 Śrāvaṇa (Nabhas). —12 th 31 st . —10 12			5 Bhādrapad (Nabhassya). +16 th 41 st . +17 57			6 Āśvina (Isha). +17 th 51 st . A. S. +19 20 S. S.			
Date.	For.	Tithi.	C's An.	For.	Tithi.	C's An.	For.	Tithi.	C's An.	For.	Tithi.	C's An.	For.	Tithi.	C's An.	For.	Tithi.	C's An.	For.	Tithi.	C's An.	Date.
0	2	26-49	802	4	26 96	891	0	28-49	16	3	0-06	141	0	2 66	303	3	4 24	428	6	5-78	553	0
1	3	27-50	839	5	27 97	927	1	29-50	52	4	1-07	177	1	3 68	339	4	5-26	464	0	6 80	589	1
2	4	28-52	875	6	28 99	964	2	0 52	89	5	2-09	214	2	4-70	375	5	6-28	500	1	7 82	625	2
3	5	29-53	912	0	0 00	0	3	1-54	125	6	3-11	250	3	5-72	411	6	7-29	536	2	8-83	661	3
4	6	0 55	948	1	1-02	36	4	2 56	161	0	4-13	286	4	6-74	448	0	8-31	573	3	9 85	698	4
5	0	1-56	984	2	2 04	73	5	3-58	198	1	5-15	323	5	7-76	484	1	9 33	609	4	10-87	734	5
6	1	2 58	20	3	3-06	109	6	4 59	234	2	6 17	359	6	8 77	520	2	10 35	645	5	11-88	770	6
7	2	3 59	56	4	4 07	145	0	5-61	270	3	7 19	395	0	9-79	557	3	11-36	682	6	12-90	807	7
8	3	4 61	92	5	5 09	181	1	6 63	306	4	8 21	432	1	10-81	593	4	12-38	718	0	13 91	843	8
9	4	5-62	129	6	6 10	218	2	7-65	343	5	9 23	468	2	11 83	629	5	13-40	754	1	14-93	879	9
10	5	6-64	165	0	7 12	254	3	8 67	379	6	10 24	504	3	12 85	665	6	14-42	790	2	15-95	916	10
11	6	7 65	202	1	8-14	290	4	9-68	415	0	11-26	540	4	13 87	702	0	15-44	827	3	16-96	952	11
12	0	8-67	238	2	9 16	327	5	10-70	452	1	12-28	577	5	14-89	738	1	16-45	863	4	17 98	988	12
13	1	9-68	272	3	10-17	363	6	11-72	488	2	13-30	613	6	15 91	774	2	17-47	899	5	19 00	24	13
14	2	10-70	310	4	11-19	399	0	12-74	524	3	14-32	649	0	16 92	811	3	18-49	936	6	20 01	61	14
15	3	11-71	347	5	12-21	436	1	13 76	561	4	15-34	686	1	17-94	847	4	19-51	972	0	21-03	97	15
16	4	12 73	383	6	13-22	472	2	14-78	597	5	16 36	722	2	18-96	883	5	20 53	8	1	22-04	133	16
17	5	13 75	419	0	14-24	508	3	15 80	633	6	17-38	758	3	19-98	919	6	21-54	45	2	23-06	170	17
18	6	14-76	455	1	15-26	544	4	16-81	669	0	18-40	794	4	21 00	956	0	22 56	81	3	24 08	206	18
19	0	15-78	492	2	16-28	581	5	17 83	706	1	19-41	831	5	22-02	992	1	23-58	117	4	25 09	242	19
20	1	16-79	528	3	17-29	617	6	18 85	742	2	20-43	867	6	23-04	28	2	24 59	153	5	26-11	278	20
21	2	17-81	564	4	18-31	653	0	19-87	778	3	21-45	903	0	24-05	65	3	25-61	190	6	27-12	315	21
22	3	18 83	601	5	19-33	690	1	20 89	815	4	22-47	940	1	25-07	101	4	26 63	226	0	28 14	351	22
23	4	19 84	637	6	20-34	726	2	21-91	851	5	23-49	976	2	26-09	137	5	27-65	262	1	29-16	387	23
24	5	20 86	673	0	21-36	762	3	22 93	887	6	24-51	12	3	27 11	174	6	28-66	299	2	0 17	424	24
25	6	21 87	710	1	22-38	798	4	23-94	923	0	25-53	48	4	28-13	210	0	29 68	335	3	1-19	460	25
26	0	22 89	746	2	23-40	835	5	24-96	960	1	26 55	85	5	29 15	246	1	0 70	371	4	2-50	496	26
27	1	23-90	782	3	24-41	871	6	25-98	996	2	27 57	121	6	0-16	282	2	1-71	407	5	3-22	532	27
28	2	24-92	819	4	25 43	907	0	27 00	32	3	28 59	157	0	1-18	319	3	2-73	444	6	4-23	569	28
29	3	25-94	855	5	26 45	944	1	28 02	69	4	29-60	194	1	2 20	355	4	3-75	480	0	5 25	605	29
30	.	...	...	6	27-47	980	2	29-04	105	5	0 62	230	2	3 22	391	5	4-77	516	1	6 26	641	30
31	...	...	...	...	...	...	...	...	...	6	1 64	266	...	...	...	...	...	...	...	...	...	31

Mina Mesha. Vrisha. Mithuna. Karkapa. Simha. Kanya.
 0 = 26 Feb C Year = 14 Mar. 0 = 14 Apr. 0 = 15 May. 0 = 16 June. 0 = 17 July 0 = 17 Aug.

Phālguna of preceding year.			
Date.		Tithi.	An.
13	6	9 24	185
14	0	10 26	222
15	1	11-27	258
16	2	12-28	294
17	3	13-30	331
18	4	14-31	367
19	5	15-33	403
20	6	16-34	439
21	0	17 36	476
22	1	18 37	512
23	2	19-38	548
24	3	20-44	585
25	4	21-46	621
26	5	22-43	657
27	6	23 44	694
28	0	24-41	730
29	1	25-47	766

AUXILIARY TABLE III.

C's Equation of the centre: to be applied to the Tithi.

Argument: C's Anom.	Eq +	Argument: C's Anom.	Eq +	Argument: C's Anom.	Eq +	Argument: C's Anom.	Eq +
0 or 500	0-42	130 or 370	0-72	500 or 1,000	0-42	630 or 870	0-11
10 490	-44	140 360	-74	510 990	-39	640 860	-10
20 480	47	150 350	-76	520 980	-37	650 850	-08
30 470	-50	160 340	-77	530 970	-34	660 840	-07
40 460	-52	170 330	-78	540 960	-31	670 830	-05
50 450	-55	180 320	-79	550 950	-28	680 820	-04
60 440	0-57	190 310	0-80	560 940	0-26	690 810	0-08
70 430	-59	200 300	-81	570 930	-24	700 800	-02
80 420	-62	210 290	-82	580 920	-22	710 790	-02
90 410	-64	220 280	-83	590 910	-19	720 780	-01
100 400	-66	230 270	-83	600 900	-17	730 770	00
110 390	-68	240 or 260	-83	610 890	-15	740 or 760	-00
120 or 380	0-70	250	0-83	620 or 880	0-13	750	0-00

TABLE III—continued.

7. Kārtika (Orjy). Sol. } A.S.-14 th 47 th Jorr. } S.S.-14 7				8. Mārgashīra (Bahaa). -20 th 40 th . -20 34				9. Pausa (Sahasya). +6 th 44 th +8 55				10. Māgha (Tapas). +30 th 37 th . +28 0				11. Phalgun (Tapasya). -14 th 7 th . -5 8				12. Chaitra (Madou). -13 th 49 th . -15 53				13. Vaisākha of following year. +6 th 20 th A.S. +6 29 S.S.				
Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.	Per.	Tithi.	C's An.	Date.
0	2	7-28	678	4	7-71	766	5	7-10	819	6	6-47	871	1	6-86	960	3	7-29	49	5	7-75	135	0						
1	3	8-29	714	5	8-73	808	6	8-11	855	0	7-48	908	2	7-88	996	4	8-31	55	6	8-77	174	1						
2	4	9-31	750	6	9-74	839	0	9-12	891	1	8-50	944	3	8-89	33	5	9-32	121	0	9-79	210	2						
3	5	10-32	787	0	10-75	875	1	10-14	928	2	9-51	930	4	9-90	69	6	10-33	158	1	10-80	246	3						
4	6	11-33	823	1	11-77	912	2	11-15	964	3	10-52	16	5	10-92	105	0	11-35	194	2	11-82	233	4						
5	0	12-35	859	2	12-78	948	3	12-16	0	4	11-53	53	6	11-93	142	1	12-36	230	3	12-84	319	5						
6	1	13-37	895	3	13-79	954	4	13-18	37	5	12-55	89	0	12-95	178	2	13-38	267	4	13-85	355	6						
7	2	14-39	932	4	14-81	20	5	14-19	73	6	13-56	125	1	13-96	214	3	14-39	303	5	14-87	391	7						
8	3	15-40	968	5	15-82	57	6	15-20	109	0	14-57	162	2	14-97	250	4	15-41	339	6	15-89	428	8						
9	4	16-42	4	6	16-83	93	0	16-21	145	1	15-59	193	3	15-99	287	5	16-42	375	0	16-90	464	9						
10	5	17-43	41	0	17-85	129	1	17-23	182	2	16-60	234	4	17-00	323	6	17-44	412	1	17-92	500	10						
11	6	18-44	77	1	18-86	166	2	18-24	218	3	17-61	271	5	18-01	359	0	18-45	448	2	18-94	537	11						
12	0	19-46	113	2	19-87	202	3	19-25	254	4	18-63	307	6	19-03	396	1	19-47	484	3	19-95	573	12						
13	1	20-47	149	3	20-89	238	4	20-26	291	5	19-64	343	0	20-04	432	2	20-49	521	4	20-97	609	13						
14	2	21-49	185	4	21-90	274	5	21-28	327	6	20-65	379	1	21-06	468	3	21-50	557	5	21-99	645	14						
15	3	22-50	222	5	22-91	311	6	22-29	363	0	21-67	416	2	22-07	504	4	22-52	593	6	23-01	682	15						
16	4	23-51	258	6	23-93	347	0	23-30	400	1	22-68	452	3	23-09	541	5	23-53	629	0	24-02	718	16						
17	5	24-53	295	0	24-94	333	1	24-32	436	2	23-69	488	4	24-10	577	6	24-55	666	1	25-04	754	17						
18	6	25-54	331	1	25-95	420	2	25-33	472	3	24-71	525	5	25-12	613	0	25-56	702	2	26-06	791	18						
19	0	26-56	367	2	26-97	456	3	26-34	508	4	25-72	561	6	26-13	650	1	26-58	738	3	27-08	827	19						
20	1	27-57	403	3	27-98	492	4	27-36	545	5	26-73	597	0	27-14	686	2	27-59	775	4	28-09	863	20						
21	2	28-59	440	4	28-99	529	5	28-37	591	6	27-75	633	1	28-16	722	3	28-61	811	5	29-11	900	21						
22	3	29-60	476	5	0-01	565	6	29-38	617	0	28-76	670	2	29-17	758	4	29-63	847	6	0-13	936	22						
23	4	0-61	512	6	1-02	601	0	0-39	654	1	29-77	706	3	0-19	795	5	0-64	884	0	1-14	972	23						
24	5	1-63	549	0	2-03	637	1	1-41	690	2	0-78	742	4	1-20	831	6	1-66	920	1	2-16	9	24						
25	6	2-64	585	1	3-05	674	2	2-42	726	3	1-80	779	5	2-21	867	0	2-67	956	2	3-18	45	25						
26	0	3-66	621	2	4-06	710	3	3-43	762	4	2-81	815	6	3-23	904	1	3-69	992	3	4-20	81	26						
27	1	4-67	658	3	5-07	746	4	4-45	799	5	3-82	851	0	4-24	940	2	4-71	29	4	5-21	117	27						
28	2	5-68	694	4	6-09	783	5	5-46	835	6	4-84	857	1	5-26	976	3	5-72	65	5	6-23	154	28						
29	3	6-70	730	...	...	...	...	...	...	0	5-85	924	2	6-27	13	4	6-74	101	6	7-25	190	29						
30	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Toll Sank.
0=17 Sept.Vriśchika.
0=17 Oct.Dhanuh.
0=15 Nov.Makara.
0=14 Dec.Kumbha.
0=13 Jan.Mina.
0=12 Feb.Mesha.
0=14 Mar. C. Yr.
0=13 Mar. L. Yr.

TABLE IV.

Increase of tithi and moon's anomaly in Ghafikā.

Gh.	Tithi.	An.	Gh.	Tithi.	An.	Gh.	Tithi.	An.	Gh.	Tithi.	An.
1	0-02	1	16	0-27	10	31	0-52	19	46	0-78	23
2	0-03	1	17	0-29	10	32	0-54	19	47	0-80	23
3	0-05	2	18	0-30	11	33	0-56	20	48	0-81	29
4	0-07	2	19	0-32	11	34	0-57	21	49	0-83	30
5	0-08	3	20	0-34	12	35	0-59	21	50	0-85	30
6	0-10	4	21	0-36	13	36	0-61	22	51	0-86	31
7	0-12	4	22	0-37	13	37	0-63	22	52	0-88	31
8	0-14	5	23	0-39	14	38	0-64	23	53	0-89	32
9	0-15	5	24	0-41	15	39	0-66	24	54	0-91	33
10	0-17	6	25	0-42	15	40	0-68	24	55	0-93	33
11	0-19	7	26	0-44	16	41	0-69	25	56	0-95	34
12	0-20	7	27	0-46	16	42	0-71	25	57	0-96	34
13	0-22	8	28	0-47	17	43	0-73	26	58	0-98	35
14	0-24	8	29	0-49	18	44	0-74	27	59	1-00	36
15	0-25	9	30	0-51	18	45	0-76	27	60	1-02	36

TABLE V.

Ending points of Zodiacal Signs.

	R.A.S.	Eod.
Mesha	30°	
Vriśha	60°	
Mithuna	90°	
Karkatā	120°	
Sinhā	150°	
Kanyā	180°	
Tulā	210°	
Vriśchika	240°	
Dhanuh	270°	
Makara	300°	
Kumbha	330°	
Mina	360°	

TABLE VI—For Centuries of the Kalīnga.

Cent K Y	Ahargann.	SUN FROM THE MOON'S NODE						Jupiter's Samvat. S & 1	
		Mod	Ārga	Sīrga Sidda		Brah	Śiro		
				Text	With Bija				
3000	1095 776	511	From 3700 Jala's corrections are applied.	...	...	..	...	35-10
3100	1132 302	268		...	...	...	...	16 27
3200	1168 828	23		...	...	..	...	57-44
3300	1205 354	778		...	...	..	...	35 61
3400	1241 880	535		...	...	..	...	19 78
3500	1278 405	284		...	...	..	...	0 95
3600	1314 931	40		42	...	...	..	42 12
3700	1351 457	796		794	796	..	23 29
3800	1387 983	551		553	552	..	4 46
3900	1424 509	307		309	307	...	45 63
4000	1461 035	62	64	...	...	64	..	26 80
4100	1497 561	819	820	824	..	820	818	7 97	
4200	1534 087	573	575	577	..	576	574	49 14	
4300	1570 612	323	325	323	...	326	324	30 31	
4400	1607 138	79	81	76	..	82	80	11 48	
4500	1643 664	834	836	825	...	838	836	52 65	
4600	1680 190	590	592	580	587	588	592	33 82	
4700	1716 716	345	347	333	343	350	348	14 99	
4800	1753 242	100	103	86	98	116	104	56 16	
4900	1789 768	856	858	838	852	862	860	37 33	
5000	1826 293	605	608	590	601	612	610	18 50	

TABLE VII—For years of a Century.

Yr.	Aharg.	○ from Node	Jupiter's Samvat	Yr	Aharg.	○ from Node	Jupiter's Samvat
0	0	0	0	25	9 131	636	25 2925
1	385	106	1 0117	26	9 497	798	26 3042
2	730	212	2 0234	27	9 862	904	27 3159
3	1 096	324	3 0351	28	10 227	10	28 3276
4	1 461	430	4 0468	29	10 592	116	29 3393
5	1 826	526	5 0585	30	10 958	228	30 3510
6	2 191	642	6 0702	31	11 323	384	31 3627
7	2 557	754	7 0819	32	11 688	440	32 3744
8	2 922	869	8 0936	33	12 053	546	33 3861
9	3 287	966	9 1053	34	12 419	658	34 3978
10	3 652	72	10 1170	35	12 784	761	35 4095
11	4 018	184	11 1287	36	13 149	870	36 4212
12	4 383	290	12 1404	37	13 514	976	37 4329
13	4 748	396	13 1521	38	13 880	88	38 4446
14	5 114	508	14 1638	39	14 245	194	39 4563
15	5 479	614	15 1755	40	14 610	300	40 4680
16	5 844	720	16 1872	41	14 975	406	41 4797
17	6 209	826	17 1989	42	15 341	518	42 4914
18	6 575	938	18 2106	43	15 706	624	43 5031
19	6 940	44	19 2223	44	16 071	730	44 5148
20	7 305	150	20 2340	45	16 437	842	45 5265
21	7 670	256	21 2457	46	16 802	948	46 5382
22	8 036	368	22 2574	47	17 167	54	47 5499
23	8 401	474	23 2691	48	17 532	160	48 5616
24	8 766	580	24 2808	49	17 898	272	49 5733

TABLE VII.—continued.

Yr	Aharg.	○ from Node	Jupiter's Samvat
50	18 263	378	50 5850
51	18 628	484	51 5967
52	18 993	590	52 6084
53	19 359	702	53 6201
54	19 724	808	54 6318
55	20 089	914	55 6435
56	20 451	20	56 6552
57	20 820	132	57 6669
58	21 185	239	58 6786
59	21 550	344	59 6903
60	21 915	450	0 7020
61	22 281	562	1 7137
62	22 646	668	2 7254
63	23 011	774	3 7371
64	23 376	880	4 7488
65	23 742	992	5 7605
66	24 107	98	6 7722
67	24 472	204	7 7839
68	24 837	310	8 7956
69	25 203	422	9 8073
70	25 568	528	10 8190
71	25 933	634	11 8307
72	26 299	746	12 8424
73	26 664	852	13 8541
74	27 029	958	14 8658
75	27 394	64	15 8775
76	27 760	176	16 8892
77	28 125	282	17 9009
78	28 490	388	18 9126
79	28 855	494	19 9243
80	29 221	606	20 9360
81	29 586	712	21 9477
82	29 951	818	22 9594
83	30 316	924	23 9711
84	30 682	36	24 9828
85	31 047	172	25 9945
86	31 412	248	26 0062
87	31 777	354	27 0179
88	32 143	466	28 0296
89	32 508	572	29 0413
90	32 873	678	30 0530
91	33 238	784	31 0647
92	33 604	896	32 0764
93	33 969	2	33 0881
94	34 334	108	34 0998
95	34 699	214	35 1115
96	35 065	326	36 1232
97	35 430	432	37 1349
98	35 795	538	38 1466
99	36 160	644	39 1583

¹ These values are those of the *Sūrya Siddhānta* with the *bija* or correction, viz: for 364,212 revolutions in a *guga*. For this value without *bija* (364 220 rev) multiply the year K Y by 2 and divide by 30,000, and deduct the result from the tabular value for the *Ārga Siddhānta* value (364,224 rev), divide the year K Y by 30,000, and deduct the fraction from the tabular value.

TABLE VIII.—For *months and days*

CHAMPA OF FADING YEAR					II. JERUSALEM				IV. SYDNEY				
Day	AE.	N	Calc.	Sp.	N	Calc.	Sp.		N	Calc.	Sp.		
0	33	799	31° 29'	59° 930	23	152	20° 10'	0 0776	91	527	80° 15'	0 232	0
1	32	804	31° 20'	59° 914	20	157	30° 13'	0 0893	92	533	90° 12'	0 2448	1
2	31	810	31° 20'	59° 914	39	163	31° 11'	0 0831	93	539	91° 9'	0 2576	2
3	30	816	31° 20'	59° 914	31	170	32° 8'	0 0879	94	544	92° 6'	0 2604	3
4	29	822	31° 20'	59° 917	32	176	32° 8'	0 0886	95	550	93° 3'	0 2631	4
5	28	827	31° 25'	59° 924	33	181	34° 6'	0 0914	96	556	94° 0'	0 2659	5
6	27	833	31° 25'	59° 932	34	187	35° 1'	0 0942	97	562	94° 57'	0 2687	6
7	26	838	31° 25'	59° 939	35	193	35° 38'	0 0970	98	568	95° 54'	0 2715	7
8	25	844	31° 27'	59° 948	36	199	36° 25'	0 1007	99	574	96° 52'	0 2742	8
9	24	850	31° 27'	59° 955	37	204	37° 54'	0 1023	100	580	97° 48'	0 2770	9
10	23	855	31° 26'	59° 963	38	210	38° 51'	0 1053	101	587	98° 47'	0 2798	10
11	22	861	31° 26'	59° 971	39	217	39° 48'	0 1083	102	593	99° 42'	0 2825	11
12	21	867	31° 25'	59° 978	40	223	40° 46'	0 1108	103	598	100° 39'	0 2853	12
13	20	873	31° 25'	59° 986	41	229	41° 43'	0 1139	104	604	101° 36'	0 2881	13
14	19	878	31° 25'	59° 994	42	234	42° 40'	0 1163	105	610	102° 33'	0 2909	14
15	18	884	31° 24'	59° 991	43	240	43° 38'	0 1191	106	616	103° 30'	0 2937	15
16	17	890	31° 24'	59° 999	44	246	44° 35'	0 1219	107	622	104° 27'	0 2964	16
17	16	896	31° 23'	59° 997	45	252	45° 32'	0 1246	108	628	105° 25'	0 2992	17
18	15	902	31° 22'	59° 985	46	258	46° 30'	0 1271	109	634	106° 22'	0 3019	18
19	14	907	31° 21'	59° 981	47	264	47° 27'	0 1302	110	640	107° 19'	0 3047	19
20	13	913	31° 20'	59° 989	48	270	48° 24'	0 1330	111	646	108° 17'	0 3074	20
21	12	919	31° 20'	59° 998	49	276	49° 21'	0 1357	112	652	109° 14'	0 3102	21
22	11	925	31° 18'	59° 984	50	282	50° 18'	0 1385	113	658	110° 12'	0 3130	22
23	10	930	31° 17'	59° 972	51	288	51° 15'	0 1413	114	664	111° 9'	0 3158	23
24	9	936	31° 16'	59° 971	52	294	52° 13'	0 1440	115	670	112° 6'	0 3185	24
25	8	942	31° 15'	59° 978	53	300	53° 10'	0 1468	116	676	113° 4'	0 3213	25
26	7	948	31° 15'	59° 986	54	306	54° 6'	0 1496	117	682	114° 1'	0 3241	26
27	6	953	31° 13'	59° 984	55	312	55° 3'	0 1523	118	688	114° 58'	0 3269	27
28	5	959	31° 12'	59° 986	56	318	56° 1'	0 1551	119	694	115° 56'	0 3297	28
29	4	965	31° 11'	59° 988	57	324	56° 57'	0 1579	120	699	116° 43'	0 3324	29
30					58	330	57° 55'	0 1607	121	705	117° 50'	0 3352	30

I. VALANKA.					III. ASTRON.				V. BRADENTIDE.				
Day	AE.	N	Calc.	Sp.	N	Calc.	Sp.		N	Calc.	Sp.		
0	3	971	31° 10'	59° 9917	59	335	58° 51'	0 1634	122	712	118° 45'	0 3379	0
1	2	976	0° 9'	59° 9944	60	341	59° 50'	0 1662	123	718	119° 43'	0 3407	1
2	1	982	1° 8'	59° 9972	61	348	60° 47'	0 1690	124	723	120° 42'	0 3435	2
3	0	988	2° 6'	0 0000	62	354	61° 44'	0 1717	125	729	121° 40'	0 3462	3
4	1	994	3° 5'	0 0025	63	360	62° 41'	0 1745	126	735	122° 37'	0 3490	4
5	2	0	4° 3'	0 0056	64	366	63° 38'	0 1773	127	741	123° 35'	0 3518	5
6	3	5	5° 2'	0 0083	65	371	64° 35'	0 1800	128	747	124° 33'	0 3546	6
7	4	11	6° 0'	0 0111	66	377	65° 32'	0 1828	129	752	125° 30'	0 3573	7
8	5	17	6° 59'	0 0138	67	383	66° 29'	0 1856	130	758	126° 28'	0 3601	8
9	6	23	7° 57'	0 0166	68	389	67° 26'	0 1884	131	765	127° 26'	0 3629	9
10	7	28	8° 56'	0 0194	69	395	68° 23'	0 1911	132	771	128° 24'	0 3656	10
11	8	34	9° 54'	0 0222	70	401	69° 20'	0 1939	133	776	129° 22'	0 3684	11
12	9	40	10° 51'	0 0249	71	407	70° 17'	0 1967	134	782	130° 20'	0 3712	12
13	10	46	11° 49'	0 0277	72	413	71° 14'	0 1994	135	788	131° 17'	0 3739	13
14	11	52	12° 45'	0 0305	73	419	72° 11'	0 2022	136	794	132° 15'	0 3767	14
15	12	57	13° 46'	0 0332	74	425	73° 8'	0 2050	137	800	133° 13'	0 3795	15
16	13	64	14° 44'	0 0360	75	431	74° 4'	0 2077	138	806	134° 11'	0 3823	16
17	14	70	15° 42'	0 0388	76	437	75° 1'	0 2105	139	812	135° 10'	0 3850	17
18	15	76	16° 40'	0 0416	77	443	75° 58'	0 2133	140	818	136° 8'	0 3878	18
19	16	81	17° 37'	0 0443	78	449	76° 55'	0 2160	141	824	137° 6'	0 3906	19
20	17	87	18° 35'	0 0471	79	455	77° 52'	0 2188	142	829	138° 4'	0 3933	20
21	18	93	19° 33'	0 0499	80	461	78° 49'	0 2216	143	835	139° 2'	0 3961	21
22	19	99	20° 31'	0 0526	81	467	79° 46'	0 2244	144	841	140° 0'	0 3989	22
23	20	104	21° 29'	0 0554	82	473	80° 43'	0 2271	145	847	140° 58'	0 4016	23
24	21	110	22° 27'	0 0582	83	479	81° 40'	0 2299	146	852	141° 56'	0 4044	24
25	22	116	23° 25'	0 0609	84	485	82° 37'	0 2327	147	858	142° 55'	0 4072	25
26	23	122	24° 23'	0 0637	85	491	83° 34'	0 2354	148	865	143° 53'	0 4100	26
27	24	128	25° 19'	0 0665	86	497	84° 31'	0 2382	149	871	144° 52'	0 4127	27
28	25	134	26° 17'	0 0693	87	503	85° 28'	0 2410	150	876	145° 50'	0 4155	28
29	26	140	27° 14'	0 0720	88	509	86° 24'	0 2438	151	882	146° 48'	0 4183	29
30	27	146	28° 12'	0 0748	89	515	87° 21'	0 2465	152	888	147° 47'	0 4210	30
31					90	520	88° 18'	0 2493					31

TABLE VIII—continued.

VI. ĀŚTINA.					VIII. MĀRGASIRA.					X. MĀGHA.					XII CHAITRA.				
Day.	Ah.	N	Os long	Jup	Ah	N.	Os long	Jup	Ah	N	Os long	Jup	Ah	N	Os long	Jup	Day.		
0	153	894	148° 45'	0 4238	214	244	209° 20'	0 5928	272	568	268° 29'	0 7534	332	905	329° 13'	0 9196	0		
1	154	900	149° 43'	0 4266	215	250	210° 21'	0 5955	273	573	269° 30'	0 7562	333	910	330° 13'	0 9224	1		
2	155	905	150° 41'	0 4293	216	255	211° 22'	0 5983	274	579	270° 31'	0 7590	334	916	331° 13'	0 9252	2		
3	156	911	151° 40'	0 4321	217	261	212° 23'	0 6011	275	585	271° 33'	0 7617	335	922	332° 13'	0 9279	3		
4	157	917	152° 38'	0 4349	218	267	213° 23'	0 6039	276	591	272° 34'	0 7645	336	927	333° 13'	0 9307	4		
5	158	923	153° 37'	0 4377	219	272	214° 24'	0 6063	277	596	273° 36'	0 7673	337	933	334° 12'	0 9335	5		
6	159	928	154° 36'	0 4404	220	277	215° 25'	0 6094	278	601	274° 37'	0 7701	338	939	335° 12'	0 9363	6		
7	160	934	155° 34'	0 4432	221	283	216° 26'	0 6122	279	607	275° 38'	0 7729	339	945	336° 12'	0 9390	7		
8	161	941	156° 33'	0 4460	222	289	217° 27'	0 6149	280	613	276° 39'	0 7756	340	950	337° 11'	0 9418	8		
9	162	947	157° 31'	0 4487	223	295	218° 28'	0 6177	281	618	277° 41'	0 7784	341	956	338° 11'	0 9446	9		
10	163	953	158° 30'	0 4515	224	300	219° 29'	0 6205	282	624	278° 42'	0 7811	342	961	339° 11'	0 9473	10		
11	164	958	159° 29'	0 4543	225	306	220° 30'	0 6232	283	629	279° 43'	0 7839	343	967	340° 11'	0 9501	11		
12	165	964	160° 23'	0 4570	226	312	221° 31'	0 6260	284	634	280° 44'	0 7867	344	973	341° 10'	0 9529	12		
13	166	970	161° 27'	0 4598	227	318	222° 32'	0 6288	285	640	281° 46'	0 7894	345	979	342° 10'	0 9556	13		
14	167	976	162° 26'	0 4626	228	323	223° 33'	0 6316	286	646	282° 47'	0 7922	346	984	343° 9'	0 9584	14		
15	168	981	163° 25'	0 4654	229	328	224° 35'	0 6343	287	652	283° 48'	0 7950	347	990	344° 8'	0 9612	15		
16	169	987	164° 24'	0 4681	230	334	225° 36'	0 6371	288	657	284° 49'	0 7978	348	996	345° 8'	0 9640	16		
17	170	993	165° 23'	0 4709	231	340	226° 37'	0 6399	289	663	285° 50'	0 8005	349	2	346° 7'	0 9667	17		
18	171	999	166° 22'	0 4737	232	346	227° 38'	0 6426	290	668	286° 51'	0 8033	350	7	347° 6'	0 9695	18		
19	172	4	167° 21'	0 4764	233	351	228° 39'	0 6454	291	674	287° 52'	0 8061	351	13	348° 6'	0 9723	19		
20	173	10	168° 20'	0 4792	234	356	229° 40'	0 6482	292	680	288° 53'	0 8088	352	19	349° 5'	0 9750	20		
21	174	16	169° 19'	0 4820	235	362	230° 41'	0 6509	293	685	289° 54'	0 8116	353	25	350° 4'	0 9778	21		
22	175	22	170° 19'	0 4847	236	368	231° 42'	0 6537	294	690	290° 55'	0 8144	354	31	351° 3'	0 9806	22		
23	176	28	171° 18'	0 4875	237	373	232° 43'	0 6565	295	696	291° 56'	0 8171	355	36	352° 2'	0 9833	23		
24	177	33	172° 18'	0 4903	238	378	233° 44'	0 6593	296	702	292° 57'	0 8199	356	42	353° 1'	0 9861	24		
25	178	39	173° 17'	0 4931	239	384	234° 45'	0 6620	297	708	293° 58'	0 8227	357	48	354° 0'	0 9889	25		
26	179	45	174° 16'	0 4958	240	390	235° 46'	0 6648	298	712	294° 59'	0 8255	358	54	354° 59'	0 9917	26		
27	180	51	175° 16'	0 4986	241	396	236° 47'	0 6676	299	718	296° 0'	0 8282	359	59	355° 58'	0 9944	27		
28	181	56	176° 16'	0 5014	242	401	237° 49'	0 6703	300	724	297° 1'	0 8310	360	65	356° 57'	0 9972	28		
29	182	62	177° 15'	0 5041					301	730	298° 2'	0 8338	361	71	357° 56'	1 0000	29		
30	183	68	178° 15'	0 5069															

VII KĀRTIKA.					IX PAUṢA					XI. PHĀLGUNA					XIII VAIŚĀKHA OF THE FOLLOWING YEAR				
0	184	74	179° 15'	0 5097	243	406	238° 50'	0 6731	302	736	299° 3'	0 8365	362	77	358° 55'	1 0027	0		
1	185	79	180° 15'	0 5124	244	412	239° 51'	0 6759	303	741	300° 2'	0 8393	363	83	359° 54'	1 0055	1		
2	186	85	181° 15'	0 5152	245	418	240° 52'	0 6786	304	746	301° 3'	0 8421	364	88	0° 53'	1 0083	2		
3	187	90	182° 15'	0 5180	246	423	241° 54'	0 6814	305	752	302° 4'	0 8448	365	94	1° 51'	1 0110	3		
4	188	96	183° 14'	0 5208	247	429	242° 55'	0 6842	306	758	303° 5'	0 8476	366	100	2° 50'	1 0138	4		
5	189	102	184° 14'	0 5235	248	434	243° 57'	0 6870	307	763	304° 5'	0 8504	367	106	3° 48'	1 0166	5		
6	190	107	185° 14'	0 5263	249	440	244° 58'	0 6897	308	769	305° 6'	0 8532	368	111	4° 47'	1 0194	6		
7	191	113	186° 14'	0 5291	250	445	245° 59'	0 6925	309	775	306° 7'	0 8559	369	117	5° 45'	1 0221	7		
8	192	119	187° 14'	0 5318	251	451	247° 1'	0 6953	310	781	307° 7'	0 8587	370	123	6° 44'	1 0249	8		
9	193	125	188° 14'	0 5346	252	457	248° 2'	0 6980	311	786	308° 8'	0 8615	371	129	7° 42'	1 0277	9		
10	194	130	189° 14'	0 5374	253	463	249° 4'	0 7008	312	791	309° 9'	0 8642	372	134	8° 41'	1 0304	10		
11	195	136	190° 14'	0 5401	254	468	250° 5'	0 7036	313	797	310° 9'	0 8670	373	140	9° 39'	1 0332	11		
12	196	142	191° 14'	0 5429	255	473	251° 7'	0 7063	314	803	311° 10'	0 8698	374	146	10° 37'	1 0360	12		
13	197	148	192° 14'	0 5457	256	479	252° 8'	0 7091	315	809	312° 10'	0 8725	375	152	11° 35'	1 0387	13		
14	198	153	193° 14'	0 5485	257	485	253° 9'	0 7119	316	814	313° 10'	0 8753	376	158	12° 33'	1 0415	14		
15	199	159	194° 14'	0 5512	258	490	254° 10'	0 7147	317	820	314° 10'	0 8781	377	164	13° 31'	1 0443	15		
16	200	165	195° 14'	0 5540	259	495	255° 11'	0 7174	318	826	315° 11'	0 8809	378	170	14° 29'	1 0471	16		
17	201	171	196° 14'	0 5568	260	501	256° 13'	0 7202	319	831	316° 11'	0 8836	379	176	15° 27'	1 0498	17		
18	202	176	197° 14'	0 5595	261	507	257° 14'	0 7230	320	836	317° 11'	0 8864	380	181	16° 25'	1 0526	18		
19	203	181	198° 14'	0 5623	262	513	258° 15'	0 7257	321	842	318° 12'	0 8892	381	187	17° 23'	1 0554	19		
20	204	187	199° 15'	0 5651	263	518	259° 17'	0 7285	322	848	319° 12'	0 8919	382	193	18° 21'	1 0581	20		
21	205	193	200° 15'	0 5678	264	523	260° 18'	0 7313	323	854	320° 12'	0 8947	383	199	19° 19'	1 0609	21		
22	206	199	201° 15'	0 5706	265	529	261° 20'	0 7340	324	859	321° 12'	0 8975	384	204	20° 17'	1 0637	22		
23	207	204	202° 16'	0 5734	266	535	262° 21'	0 7368	325	865	322° 12'	0 9002	385	210	21° 15'	1 0664	23		
24	208	210	203° 16'	0 5762	267	540	263° 22'	0 7396	326	871	323° 12'	0 9030	386	216	22° 13'	1 0692	24		
25	209	216	204° 17'	0 5789	268	545	264° 24'	0 7424	327	877	324° 13'	0 9058	387	222	23° 11'	1 0720	25		
26	210	222	205° 17'	0 5817	269	551	265° 25'	0 7451	328	882	325° 13'	0 9086	388	228	24° 9'	1 0748	26		
27	211	227	206° 18'	0 5844	270	557	266° 27'	0 7479	329	887	326° 13'	0 9113	389	234	25° 6'	1 0775	27		
28	212	233	207° 19'	0 5872	271	563	267° 28'	0 7507	330	893	327° 13'	0 9141	390	240	26° 3'	1 0803	28		
29	213	238	208° 20'	0 5900					331	899	328° 13'	0 9169	391	246	27° 1'	1 0831	29		
30													392	252	27° 59'	1 0858	30		

TABLE IX.—For *Nakshatras* and *Yogas*.

No.	Nakshatra.	Index.	Yoga.
1	Āśvini	0° 0' — 13° 20'	Vishkamāha.
2	Bharani*	13° 20' — 26° 40'	Priti.
3	Kṛittikā	26° 40' — 40° 0'	Ayushman.
4	Rohini*	40° 0' — 53° 20'	Śubhāgya.
5	Mṛigashīras	53° 20' — 56° 40'	Sobhana.
6	Ārdra*	56° 40' — 80° 0'	Atiganda.
7	Punarvasu	80° 0' — 93° 20'	Sakarma.
8	Puṣya*	93° 20' — 106° 40'	Dhriti.
9	Āśleshā	106° 40' — 120° 0'	Śīla.
10	Māghā*	120° 0' — 133° 20'	Ganda.
11	Pūrva-Phalguni	133° 20' — 146° 40'	Vridhī.
12	Uttara-Phalguni	146° 40' — 160° 0'	Dhruva.
13	Hastā*	160° 0' — 173° 20'	Vyāghāta.
14	Chitrā	173° 20' — 186° 40'	Harshana.
15	Śvatī*	186° 40' — 200° 0'	Vajra.
16	Viśākhā	200° 0' — 213° 20'	Siddhi.
17	Anurādhā*	213° 20' — 226° 40'	Vyātipāta.
18	Jyeshthā	226° 40' — 240° 0'	Varīyas.
19	Mūla*	240° 0' — 253° 20'	Parigha.
20	Pūrva-Ashādhā	253° 20' — 266° 40'	Śīra.
21	Uttara-Ashādhā*	266° 40' — 280° 0'	Siddha.
22	Śrāvastī	280° 0' — 293° 20'	Sidhya.
23	Śrāvastī or Dhanishthā*	293° 20' — 306° 40'	Śubha.
24	Satabhishaj or Śatātāraka	306° 40' — 320° 0'	Śakla.
25	Pūrva-Bhādrapadā	320° 0' — 333° 20'	Brahma.
26	Uttara-Bhādrapadā*	333° 20' — 346° 40'	Indra.
27	Revatī	346° 40' — 360° 0'	Vaidhṛiti.

TABLE XI.—For *Difference* of *Nakshatras* and *Yogas*.

Nakshatra.	Δ	Yoga.
gh. p.		gh. p.
0 46	10'	0 42
1 31	20'	1 25
2 17	30'	2 7
3 2	40'	2 49
3 45	50'	3 32
4 33	1°	4 14
9 7	2°	8 28
13 40	3°	12 42
18 13	4°	16 56
22 47	5°	21 10
27 20	6°	25 25
31 53	7°	29 39
36 26	8°	33 53
41 0	9°	38 7
45 33	10°	42 21
50 7	11°	46 35
54 40	12°	50 49
59 13	13°	55 3
60 44	13° 20'	56 28

TABLE X.—Ending points of the *Nakshatras* according to *Garga* and the *Brahma Siddhānta* and the presiding *Deities* of the *Nakshatras*.

No.	Garga.	Brahma.	Deity.
1	13° 20'	15° 10' 33"	Āśvin.
2	26° 40'	19° 45' 32"	Yama.
3	33° 20'	32° 56' 27"	Agni.
4	53° 20'	52° 42' 20"	Prajāpati*.
5	56° 40'	65° 52' 55"	Soma.
6	76° 20'	72° 28' 12"	Rudra.
7	93° 20'	92° 14' 5"	Aditi.
8	106° 40'	105° 24' 40"	Bṛhaspati.
9	113° 20'	111° 59' 57"	Sarpāh.
10	126° 40'	123° 10' 32"	Pitaraḥ.
11	146° 0'	133° 21' 7"	Bhaga & Aryama.
12	160° 0'	158° 7' 0"	Savitrī.
13	173° 20'	171° 17' 35"	Varuṇa.
14	186° 40'	18° 28' 10"	Trāṣṭri.
15	193° 20'	191° 3' 27"	Vāru.
16	213° 20'	210° 49' 20"	Indrāgni.
17	226° 40'	223° 59' 55"	Mitra.
18	233° 20'	230° 35' 12"	Indra.
19	246° 40'	243° 45' 47"	Nirriti.
20	260° 0'	256° 56' 22"	Āpaḥ.
21	280° 0'	276° 42' 15"	Viśvedevāh.
Abhijit	293° 20'	280° 56' 30"	Brahma.
22	296° 40'	294° 7' 5"	Vishva.
23	306° 20'	307° 17' 40"	Vasvāh.
24	318° 20'	318° 52' 57"	Varuṇa.
25	326° 40'	327° 3' 32"	Aja Ekapād.
26	346° 40'	346° 49' 25"	Ahi Budhnya.
27	360° 0'	360° 0' 0"	Pushan.

TABLE XII.—Equation of *Jupiter's* true to his mean place, at or near conjunction.

Arg. (° 45)	Eq.	Arg. (° 45)
2-73	0-14	8-73
2-40 or 3-06	0-14	8-40 or 9-06
2-06 3-40	0-13	8-06 9-40
1-73 3-73	0-12	7-73 9-73
1-40 4-06	0-11	7-40 10-06
1-06 4-40	0-09	7-06 10-40
0-73 4-73	0-07	6-73 10-73
0-40 5-06	0-05	6-40 11-06
0-06 5-40	0-03	6-06 11-40
11-73 5-73	0-00	5-73 11-73

* If the equation falls in the left side, the equation is additive; if in the left, it is subtractive.

* The *Nakshatra* *Abhijit* is sometimes inserted between Nos. 21 and 22; its extent is 276° 40' — 281° 40'.

* According to the *Mahābhāṣya* the deity of 4 is *Brahma*, of 8 *Prajāpati*, and *Abhijit* is omitted.

SPECIAL TABLES.

TABLE XIII.—Sun and moon's places for centuries.

SURYA SIDDHĀNTA						ĀRYA SIDDHĀNTA. ¹					
Cent. K. Y.	Dist ° — ' — "	☾'s Anomaly		☉'s Anom.	Cor.	Cent. K. Y.	Dist ☾ — ☉ corrected	☾'s Anomaly.		Cor	
		Uncorrected.	With <i>Biya</i>					Uncorrected.	Corrected.		
3000	174° 0'	73° 17' 0"	...	252° 46' 24"	— 1 10	3000	Distance uncorrected is identical with the Surya Siddhanta value of this time	69° 15' 0"	...	— 2 30	gh. p.
3100	131 48	282 43 30	...	282 46 12	+ 6 15	3100		278 33 30	...	+ 5 25	
3200	89 36	132 10 0	...	282 46 0	+ 13 46	3200		127 52 0	...	+ 13 20	
3300	47 24	341 36 30	...	282 45 49	+ 21 13	3300		337 10 30	...	+ 21 15	
3400	5 12	191 3 0	...	282 45 37	+ 28 41	3400		186 29 0	...	+ 30 10	
3500	323 0	40 23 30	...	282 45 25	— 23 52	3500	...	35 47 30	...	— 22 55	
3600	280 48	249 56 0	...	282 45 14	— 16 24	3600	280° 48'	245 6 0	245° 6' 0"	— 15 0	
3700	238 36	99 22 30	...	282 45 2	— 8 56	3700	238 26	94 24 30	95 0 6	— 7 5	
3800	196 24	308 49 0	...	282 44 51	— 1 29	3800	196 4	303 43 0	304 54 12	+ 0 50	
3900	154 12	158 15 30	...	282 44 39	+ 5 59	3900	153 42	153 1 30	154 48 18	+ 8 45	
4000	112 0	7 42 0	9° 2' 0"	282 44 28	+ 13 27	4000	111 20	2 20 0	4 44 24	+ 16 40	
4100	69 48	217 8 30	218 30 30	282 44 16	+ 20 54	4100	68 55	211 38 30	214 36 30	+ 24 35	
4200	27 36	66 35 0	67 59 0	282 44 4	+ 28 22	4200	26 36	60 57 0	64 30 36	+ 32 30	
4300	345 24	276 1 30	277 27 30	282 43 53	— 24 10	4300	344 24	270 15 30	274 24 42	— 19 35	
4400	303 12	125 28 0	126 56 0	282 43 41	— 16 43	4400	301 52	119 34 0	124 18 48	— 11 40	
4500	261 0	334 54 30	336 24 30	282 43 30	— 9 15	4500	259 30	328 52 30	334 12 54	— 3 45	
4600	218 48	184 21 0	185 53 0	282 43 18	— 1 47	4600	217 8	178 11 0	184 7 0	+ 4 10	
4700	176 36	33 47 30	35 21 30	282 43 6	+ 5 40	4700	174 46	27 29 30	34 1 6	+ 12 5	
4800	134 24	243 14 0	244 50 0	282 42 55	+ 13 08	4800	132 24	236 48 0	243 55 12	+ 20 0	
4900	92 12	92 40 30	94 48 30	282 42 43	+ 20 36	4900	90 2	86 6 30	94 49 18	+ 27 55	
5000	50 0	302 7 0	303 47 0	282 42 31	— 31 57	5000	47 40	295 25 0	303 43 24	— 24 10	

TABLE XIII.—continued.

BRAHMA SIDDHĀNTA.					SIDDHĀNTA ŚĪROMANĪ				
Cent. K. Y.	Dist. ☾ — ☉	☾'s Anom.	☉'s Anom.	Cor.	Cent. K. Y.	Dist. ☾ — ☉	☾'s Anom.	☉'s Anom.	Cor.
3000	165° 0'	53° 2' 23"	282° 7' 12"	gh. p. — 18 45	3000	164° 30'	52° 17' 22"	281° 22' 12"	Same as for <i>Brahma Siddhanta</i> , but the day to be taken in Table XVI is 1 in advance of that found by the General Table.
3100	122 30	262 59 26	282 6 58	— 9 22	3100	121 59	262 12 56	281 20 28	
3200	80 0	112 56 30	282 6 43	+ 0 0	3200	79 28	162 8 30	281 18 43	
3300	37 30	322 53 35	282 6 29	+ 9 23	3300	36 57	322 4 5	281 16 59	
3400	355 0	172 50 39	282 6 14	+ 18 45	3400	354 26	171 59 39	281 15 14	
3500	312 30	22 47 43	282 6 0	— 31 52	3500	311 55	21 55 13	281 13 30	
3600	270 0	232 44 47	282 5 46	— 22 30	3600	269 24	231 50 47	281 11 46	
3700	227 30	82 41 52	282 5 31	— 13 07	3700	226 53	81 46 22	281 10 1	
3800	185 0	292 38 56	282 5 17	— 3 45	3800	184 22	291 41 56	281 8 17	
3900	142 30	142 36 0	282 5 2	+ 5 37	3900	141 51	141 37 30	281 6 32	
4000	100 0	352 33 4	282 4 48	+ 14 59	4000	99 20	351 33 4	281 4 48	
4100	57 30	202 30 9	282 4 34	+ 24 22	4100	56 49	201 28 39	281 3 4	
4200	15 0	52 27 13	282 4 19	+ 33 44	4200	14 18	51 24 13	281 1 19	
4300	332 30	262 24 17	282 4 5	— 16 53	4300	331 47	261 19 47	280 59 35	
4400	290 0	112 21 21	282 3 50	— 7 31	4400	289 16	111 15 21	280 57 50	
4500	247 30	322 18 26	282 3 36	+ 1 52	4500	246 45	321 10 56	280 56 6	
4600	205 0	172 15 30	282 3 22	+ 11 14	4600	204 14	171 6 30	280 54 22	
4700	162 30	22 12 34	282 3 7	+ 20 37	4700	161 43	21 2 4	280 52 37	
4800	120 0	232 9 38	282 2 53	+ 29 59	4800	119 12	230 57 38	280 50 53	
4900	77 30	82 6 43	282 2 38	+ 39 22	4900	76 41	80 53 13	280 49 8	
5000	35 0	292 3 47	282 2 24	— 11 16	5000	34 10	290 48 47	280 47 24	

¹☉'s An.—282° throughout.

TABLE XIV.—*Sūrya Siddhānta: Years of the Century.*

Yr.	Dist. (—)	C's ANOMALY.									Cor.	Yr.	Dist. (—)	C's ANOMALY.									Cor.
		Without Eija.			With Eija.									Without Eija.			With Eija.						
0	0°	0'	0"	0°	0'	0"	0°	0'	0"	g.h. p.	0 0	50	155°	54'	0"	284°	43'	15"	284°	44'	15"	g.h. p.	+ 3 44
1	122	46	41	92	5	40	92	5	41	-15 32	51	291	40	41	16	48	55	16	49	56	-11 47		
2	265	33	22	184	11	20	184	11	22	-31 3	52	64	27	22	108	54	35	108	55	37	-27 19		
3	38	20	3	276	17	0	276	17	3	+13 25	53	197	14	2	201	0	15	201	1	18	+17 10		
4	171	6	43	8	22	40	8	22	44	-2 6	54	330	0	43	293	5	55	293	6	59	+1 35		
5	303	53	24	100	23	20	100	23	25	-17 38	55	102	47	24	25	11	34	25	12	41	-13 54		
6	76	40	5	192	33	59	192	34	7	-33 9	56	235	34	5	117	17	14	117	18	22	-29 25		
7	209	26	46	284	39	39	284	39	48	+11 19	57	8	20	46	209	22	54	209	24	3	+15 3		
8	342	13	26	16	45	19	16	45	29	-4 12	58	141	7	26	301	25	34	301	29	44	-0 25		
9	115	0	7	105	50	59	105	51	10	-19 44	59	273	54	7	33	34	14	33	35	25	-16 0		
10	247	46	45	200	56	39	200	56	51	-35 15	60	46	40	48	125	39	54	125	41	6	-31 31		
11	20	33	29	293	2	19	293	2	32	+9 13	61	179	27	29	217	44	34	217	45	47	+12 57		
12	153	20	10	25	7	59	25	8	13	-6 18	62	312	14	10	309	51	14	309	52	28	-2 34		
13	256	6	50	117	13	33	117	13	54	-21 50	63	85	0	50	41	56	54	41	58	9	-18 6		
14	55	53	31	209	19	19	209	19	35	+22 39	64	217	47	31	134	2	34	134	3	50	-33 37		
15	191	40	12	301	24	59	301	25	17	+7 7	65	350	24	12	226	8	14	226	9	32	+10 51		
16	324	26	53	33	30	38	33	30	58	-8 24	66	123	20	53	318	13	53	318	15	13	-4 41		
17	97	13	34	125	36	18	125	36	39	-23 56	67	256	7	37	50	19	33	50	20	54	-20 12		
18	230	0	14	217	41	58	217	42	20	+20 32	68	28	54	14	142	25	13	142	26	35	-35 44		
19	2	46	55	309	47	33	309	48	1	+5 1	69	161	40	55	234	30	53	234	32	16	+8 45		
20	135	33	36	41	53	18	41	53	42	-10 30	70	294	27	36	326	36	38	326	37	57	-6 47		
21	268	20	17	133	58	59	133	59	23	-26 2	71	67	14	17	58	42	13	58	43	35	-22 16		
22	41	6	58	226	4	38	226	5	4	+16 28	72	200	0	58	150	47	53	150	49	19	+22 10		
23	173	53	38	318	10	18	318	10	45	+2 55	73	332	47	38	242	53	33	242	55	0	+6 39		
24	306	40	19	50	15	58	50	16	26	-12 37	74	105	34	19	334	59	13	335	0	41	-8 53		
25	79	27	0	142	21	38	142	22	8	-25 8	75	238	21	0	67	4	53	67	6	23	-24 24		
26	212	13	41	234	27	17	234	27	49	+16 20	76	11	7	41	159	10	32	159	12	4	+20 4		
27	345	0	22	326	32	57	326	33	30	-0 49	77	143	54	22	251	16	12	251	17	45	+4 33		
28	117	47	3	58	39	37	58	39	11	-14 43	78	276	41	2	343	21	52	343	23	26	-10 59		
29	250	33	43	150	44	17	150	44	52	-30 14	79	49	27	43	75	27	32	75	29	7	-26 30		
30	23	20	24	242	49	57	242	50	33	+14 14	80	182	14	24	167	33	12	167	34	48	+17 58		
31	156	7	5	334	55	37	334	56	14	-1 17	81	315	1	5	259	38	52	259	40	29	+2 27		
32	288	53	46	67	1	17	67	1	55	-16 49	82	87	47	46	351	44	32	351	46	10	-13 5		
33	61	40	26	159	6	57	159	7	36	-32 20	83	220	34	26	83	50	12	83	51	51	-28 36		
34	194	27	7	251	12	57	251	13	17	+12 8	84	353	21	7	175	55	52	175	57	32	+15 52		
35	327	13	45	343	18	17	343	18	59	-3 13	85	126	7	48	263	1	32	263	3	14	+0 21		
36	100	0	29	75	23	56	75	24	40	-15 55	86	258	54	29	0	7	11	0	8	55	-15 11		
37	232	47	10	167	29	36	167	30	21	-34 26	87	31	41	10	92	12	51	92	14	36	-30 42		
38	5	33	50	259	35	16	259	36	2	-10 2	88	164	27	50	154	18	31	154	20	17	+13 46		
39	138	20	31	351	40	56	351	41	43	-5 29	89	297	14	31	276	24	11	276	25	55	-1 45		
40	271	7	12	83	46	36	83	47	24	-21 1	90	70	1	12	8	29	51	8	31	39	-17 17		
41	43	53	53	175	52	16	175	53	5	-16 32	91	202	47	53	100	35	31	100	37	20	-32 49		
42	176	40	34	267	57	56	267	58	46	-7 56	92	335	34	37	192	41	11	192	43	1	+11 40		
43	309	27	14	0	3	36	0	4	27	-7 35	93	108	21	14	254	46	51	254	48	42	-3 52		
44	82	13	55	92	9	16	92	10	8	-23 7	94	241	7	55	16	52	31	16	54	23	-19 23		
45	215	0	36	184	14	56	184	15	50	+21 22	95	13	54	36	103	58	11	103	0	5	-34 55		
46	347	47	17	276	20	35	276	21	31	+5 50	96	146	41	17	201	3	50	201	5	46	+9 34		
47	120	33	58	8	26	15	8	27	12	-9 41	97	279	27	58	293	9	30	293	11	27	-5 56		
48	253	29	38	100	33	55	100	34	53	-25 15	98	52	14	38	25	15	10	25	17	8	-21 29		
49	26	7	19	192	39	35	192	40	34	+19 16	99	155	1	19	117	20	50	117	22	49	-37 1		
50	158	54	0	284	43	15	284	44	15	+3 44	100	317	45	0	209	26	30	209	28	50	+7 25		

TABLE XV.—*Ārya Siddhānta (with Lalla's corrections) : Years of the century.*

Yr.	Distance ☾—☉	☾'s Anom.	Cor.	Yr.	Distance ☾—☉	☾'s Anom.	Cor.
0	0° 0' 0"	0° 0' 0"	gh. 0	50	158° 49' 0"	284° 57' 3"	gh. 0
1	132 46 35	92 5 56	—15 31	51	291 35 35	17 2 59	+ 3 58
2	265 33 10	184 11 53	—31 2	52	64 22 10	109 8 56	—11 34
3	38 19 44	276 17 49	+13 26	53	197 8 34	201 14 52	—27 5
4	171 6 19	8 23 46	—2 5	54	329 55 19	293 20 48	+17 24
5	303 52 54	100 29 42	—17 36	55	102 41 55	25 26 45	+ 1 53
6	76 39 29	192 35 39	—33 7	56	235 28 29	117 32 41	—13 39
7	209 26 4	284 41 35	+11 21	57	8 15 4	209 38 37	—29 10
8	342 12 38	16 47 32	—4 10	58	141 1 38	301 44 34	+15 19
9	114 59 13	108 53 28	—19 41	59	273 48 13	33 50 31	— 0 12
10	247 45 48	200 59 25	—35 12	60	46 34 43	125 56 28	—15 44
11	20 32 23	293 5 21	+9 16	61	179 21 23	218 2 24	—31 15
12	153 18 58	25 11 18	—6 15	62	312 7 58	310 8 20	+13 14
13	286 5 32	117 17 14	—21 46	63	84 54 32	42 14 17	— 2 17
14	58 52 7	209 23 10	+22 43	64	217 41 7	134 20 13	—17 49
15	191 38 42	301 29 7	+7 11	65	350 27 42	226 26 10	—30 20
16	324 25 17	33 35 3	—8 20	66	123 14 17	318 32 7	+11 9
17	97 11 52	125 41 0	—23 51	67	256 0 52	50 38 3	— 4 12
18	229 58 26	17 46 56	+20 37	68	8 47 26	142 43 59	—19 54
19	2 45 1	309 52 53	+5 6	69	161 34 1	234 49 55	—35 25
20	135 31 36	41 58 49	—10 25	70	294 20 36	326 55 52	+ 9 4
21	268 18 11	134 4 46	—25 56	71	67 7 11	59 1 48	— 6 27
22	41 4 46	226 10 42	+18 33	72	199 53 46	151 7 44	—21 59
23	178 51 20	318 16 39	+3 1	73	332 40 20	243 13 41	+22 30
24	306 37 55	50 22 35	—12 30	74	105 26 55	325 19 38	+ 6 59
25	79 24 30	142 28 31	—23 1	75	238 13 30	67 25 34	— 8 32
26	212 11 5	234 34 28	+16 28	76	11 0 5	159 31 30	—24 4
27	344 57 40	326 40 24	+0 56	77	143 46 40	251 37 27	+20 25
28	117 44 14	58 46 20	—14 35	78	276 33 14	343 43 23	+ 4 54
29	250 30 49	150 52 16	—30 6	79	49 19 49	75 49 20	—10 37
30	23 17 24	242 58 14	+14 23	80	182 6 24	167 55 17	—26 9
31	156 3 59	335 4 10	—1 9	81	314 52 53	259 1 13	+18 20
32	288 50 34	67 10 6	—16 40	82	87 39 34	352 7 9	+ 2 49
33	61 38 8	159 16 3	—32 11	83	220 26 8	84 13 6	—12 42
34	194 23 43	251 21 59	+12 18	84	253 12 43	176 19 2	—23 14
35	327 10 18	343 27 55	—3 13	85	125 59 18	268 24 59	+16 15
36	99 56 53	75 33 53	—18 45	86	258 45 53	0 30 55	+ 0 44
37	232 43 28	167 39 49	—34 16	87	31 32 28	92 36 51	—14 47
38	5 30 2	259 45 45	+10 13	88	164 19 2	184 42 49	— 30 19
39	138 16 37	351 51 42	—5 19	89	297 5 37	276 45 45	+14 10
40	271 3 12	83 57 38	—20 50	90	69 52 12	8 54 41	— 1 21
41	43 49 47	176 3 34	—36 21	91	202 38 47	101 0 37	—16 52
42	176 36 22	268 9 31	+8 8	92	335 25 22	193 6 34	—32 24
43	309 22 56	0 15 27	—7 24	93	108 11 56	285 12 30	+12 5
44	82 9 31	92 21 23	—22 55	94	240 58 31	17 18 27	— 3 26
45	214 56 6	184 27 20	+21 33	95	13 45 6	109 24 24	—18 57
46	347 42 41	276 33 16	+6 3	96	146 31 41	201 30 20	—34 29
47	120 29 16	8 39 12	—9 28	97	279 18 16	293 36 17	+10 0
48	253 15 50	100 45 9	—25 0	98	52 4 50	25 42 13	— 5 31
49	26 2 25	192 51 6	+19 29	99	184 51 25	117 48 9	—21 2
50	158 49 0	234 57 3	+ 3 58	100	317 38 0	209 54 6	—36 34
							+ 7 55

TABLE XVI—*Brahma Siddhānta*.—Years of the century.¹

Yr	Distance ☾—☉	☾'s Anom.	Cor.	Yr	Distance ☾—☉	☾'s Anom.	Cor.
			gh. p.				gh. p.
0	0° 0' 0"	0° 0' 0"	0 0	50	158° 45' 0"	284° 58' 32"	+ 4 41
1	132 46 30	92 5 58	—15 30	51	291 31 30	16 4 30	—10 49
2	265 33 0	184 11 56	—31 1	52	64 18 0	109 10 28	—26 19
3	38 19 30	276 17 55	+13 29	53	197 4 30	201 16 26	+18 10
4	171 6 0	8 23 53	— 2 2	54	329 51 0	293 22 25	+ 2 40
5	303 52 30	100 29 51	—17 32	55	102 37 30	25 28 23	—12 51
6	76 39 0	192 35 49	—33 2	56	235 24 0	117 34 21	—28 21
7	209 25 30	284 41 47	+11 27	57	8 10 30	209 40 19	+16 9
8	342 12 0	16 47 45	— 4 3	58	140 57 0	301 46 17	+ 0 38
9	114 58 30	108 53 43	—19 33	59	273 43 30	33 52 16	—14 52
10	247 45 0	200 59 42	—35 3	60	46 30 0	125 58 15	—30 22
11	20 31 30	293 5 40	+ 9 26	61	179 16 30	217 4 13	+14 7
12	153 18 0	25 11 38	— 6 4	62	312 3 0	310 10 11	— 1 23
13	286 4 30	117 17 37	—21 35	63	84 49 30	42 16 9	—16 54
14	58 51 0	209 23 36	+22 55	64	217 36 0	134 22 8	—32 24
15	191 37 30	301 29 33	+ 7 24	65	350 22 30	226 28 6	+12 6
16	324 24 0	33 35 31	— 8 6	66	123 9 0	318 34 4	— 3 25
17	97 10 30	125 41 29	—23 36	67	255 55 30	50 40 2	—18 55
18	229 57 0	217 47 28	+20 53	68	8 42 0	142 46 0	—34 25
19	2 43 30	309 53 26	+ 5 23	69	161 28 30	234 51 58	+10 4
20	135 30 0	41 59 25	—10 7	70	294 15 0	326 57 57	— 5 26
21	268 16 30	134 5 23	—25 38	71	67 1 30	59 3 55	—20 57
22	41 3 0	226 11 21	+ 8 52	72	199 48 0	151 9 53	+23 53
23	73 49 30	318 17 20	+ 3 21	73	332 34 30	243 15 51	+ 8 3
24	306 36 0	50 23 18	—12 9	74	105 21 0	335 21 50	— 7 28
25	79 22 30	142 29 16	—27 39	75	238 7 30	67 27 48	—22 55
26	212 9 0	234 35 14	+16 51	76	10 54 0	159 33 46	+21 32
27	344 55 30	326 41 12	+ 1 20	77	143 40 30	251 39 44	+ 6 1
28	117 42 0	58 47 10	—14 10	78	276 27 0	343 45 43	— 9 29
29	250 28 30	150 53 9	—29 41	79	49 13 30	75 51 41	—25 0
30	23 15 0	242 59 7	+14 49	80	182 0 0	167 57 39	+19 30
31	156 1 30	335 5 5	— 0 42	81	314 46 30	260 3 38	+ 4 0
32	288 48 0	67 11 3	—16 12	82	87 33 0	352 9 36	—11 31
33	61 34 30	159 17 2	—31 42	83	220 19 30	84 15 34	—27 1
34	194 21 0	251 23 0	+12 57	84	353 6 0	176 21 33	+17 29
35	327 7 30	343 28 58	— 2 43	85	125 52 30	268 27 31	+ 1 58
36	99 54 0	75 34 57	—18 13	86	258 39 0	0 33 29	—13 32
37	232 40 30	167 40 55	—33 44	87	31 25 30	92 39 27	—29 3
38	5 27 0	259 46 53	+10 46	88	164 12 0	184 45 25	+15 27
39	138 13 30	351 52 51	— 4 45	89	297 58 30	276 51 23	— 0 3
40	271 0 0	83 58 50	—22 15	90	69 45 0	8 57 22	—15 34
41	43 46 30	176 4 48	—35 45	91	202 31 30	101 3 20	—31 4
42	176 33 0	268 10 46	+ 8 44	92	335 18 0	193 9 18	+13 26
43	309 19 30	0 16 45	— 6 46	93	108 4 30	255 15 17	— 2 5
44	82 6 0	92 22 43	—22 16	94	240 51 0	17 21 15	—17 35
45	214 52 30	184 28 41	+22 13	95	13 37 30	109 27 13	—33 6
46	347 39 0	276 34 39	+ 6 44	96	146 24 0	201 33 11	+11 24
47	120 25 30	8 40 37	— 8 47	97	279 10 30	293 39 9	— 4 6
48	253 12 0	100 46 35	—21 18	98	52 57 0	25 45 7	—19 37
49	25 58 30	192 52 34	+20 12	99	184 43 30	117 51 6	—35 7
50	158 45 0	284 58 32	+ 4 41	100	317 30 0	209 57 4	+ 9 22

¹ For the *Siddhānta Śiromani*, correct the values in this table by means of Table XIX

TABLE XVIII¹.—Second Ārya Siddhānta.—Years of the century.

Yr.	Distance C—O	C's Anom.	Cor.	Yr.	Distance C—O.	C's Anom.	Cor.
			gh. p.				gh. p.
0	0° 0' 0"	0° 0' 0"	0 0	50	158° 53' 30"	235° 5' 34"	+ 3 56
1	132 46 40	92 6 7	—15 31.	51	291 40 10	16 11 41	—11 36
2	265 33 20	184 12 13	—31 2	52	64 26 50	109 17 47	—27 7
3	38 20 0	276 18 20	+13 26	53	197 13 30	201 23 54	+17 22
4	171 6 40	8 24 26	— 2 5	54	330 0 10	293 30 0	+ 1 51
5	303 53 21	100 30 33	—17 36	55	102 46 51	25 36 7	—13 41
6	76 40 1	192 36 40	—33 7	56	235 33 31	117 42 14	—29 12
7	209 26 41	284 42 47	+11 21	57	8 20 11	209 48 21	+15 17
8	342 13 21	16 48 54	— 4 10	58	141 6 51	301 52 28	— 0 14
9	115 0 1	108 55 0	—19 41	59	273 53 31	33 58 34	—15 46
10	247 46 42	201 1 7	—35 12	60	46 40 12	126 6 40	—31 17
11	20 33 22	293 7 13	+ 9 16	61	179 27 52	218 12 47	+13 12
12	153 20 2	25 13 20	— 9 15	62	312 13 32	310 18 53	— 2 19
13	286 6 42	117 19 27	—21 46	63	85 0 12	42 25 0	—17 51
14	58 53 22	209 25 33	+22 43	64	217 46 52	134 31 6	—30 22
15	191 40 3	301 31 40	+ 7 10	65	350 33 33	226 37 13	+11 7
16	324 26 43	33 37 47	— 8 21	66	123 20 13	318 43 20	— 4 14
17	97 13 23	125 43 54	—23 52	67	256 6 53	50 49 27	—19 56
18	230 0 3	217 50 1	+20 36	68	28 53 33	142 55 34	—35 27
19	2 46 43	309 56 7	+ 5 5	69	161 40 13	235 1 40	+ 9 2
20	135 33 24	42 2 13	—10 26	70	294 26 54	327 7 47	— 6 29
21	268 20 4	134 8 20	—25 57	71	67 13 34	59 13 54	—22 1
22	41 6 44	226 14 26	+18 32	72	200 0 14	151 20 0	+22 28
23	173 53 24	318 20 33	+ 3 0	73	332 46 54	243 26 7	+ 6 57
24	306 40 4	50 26 39	—12 31	74	105 33 34	335 32 13	— 8 34
25	79 26 45	142 32 46	—28 2	75	238 20 15	67 38 20	—24 7
26	212 13 25	234 33 53	+16 27	76	11 6 55	159 44 27	+20 22
27	345 0 5	326 45 0	+ 0 55	77	143 53 35	251 50 34	— 4 51
28	117 46 45	58 51 7	—14 36	78	276 40 15	343 56 41	—10 40
29	250 33 25	150 57 13	—30 7	79	49 26 55	76 2 47	—26 12
30	23 20 6	243 3 20	+14 21	80	162 13 36	168 8 54	+18 18
31	156 6 46	335 9 27	— 1 10	81	315 0 16	260 15 1	+ 2 47
32	288 53 26	67 15 33	—16 41	82	57 46 56	352 21 7	—12 46
33	61 40 6	159 21 40	—32 12	83	220 33 36	84 27 14	—23 17
34	194 26 46	251 27 56	+12 17	84	353 20 16	176 33 20	+16 12
35	327 13 27	343 34 3	— 3 14	85	126 6 57	268 39 27	+ 0 41
36	100 0 7	75 40 10	—18 46	86	258 53 37	0 45 34	—14 50
37	232 46 47	167 46 17	—34 17	87	31 40 17	92 51 41	—30 22
38	5 33 27	259 52 24	+10 12	88	164 26 57	184 57 48	+14 7
39	138 20 7	351 58 20	— 5 20	89	297 13 37	277 3 54	— 1 24
40	271 6 48	84 4 27	—20 51	90	70 0 18	9 10 1	—16 55
41	43 53 28	176 10 34	—36 22	91	202 46 58	101 16 8	—32 27
42	176 40 8	268 16 40	+ 8 7	92	335 33 38	193 22 14	+12 2
43	309 26 48	0 22 47	— 7 25	93	108 20 18	285 28 21	— 3 28
44	82 13 28	92 28 53	—22 56	94	241 7 58	17 34 27	—19 0
45	215 0 9	184 35 0	+21 31	95	13 53 39	109 40 34	—34 32
46	347 46 49	276 41 7	+ 6 1	96	146 40 19	201 46 41	+ 9 57
47	120 33 29	8 47 14	— 9 30	97	279 26 59	293 52 48	— 5 34
48	253 20 9	100 53 21	—25 2	98	52 13 39	25 58 55	—21 5
49	26 6 49	192 59 27	+29 27	99	185 0 19	118 5 1	—36 37
50	158 53 30	285 5 34	+3 56	100	317 47 0	210 11 8	+ 7 51

¹ Table XVII for Centuries is on the next page.

TABLE XVII.—*Second Ārya Siddhānta:*
For centuries.

Cent. E. Y.	Distance C-O.	C's Anom.	G's Anom.	Cor.
3000	173° 30'	61° 43' 24"	282° 7' 25"	$\frac{5}{4}$ P. - 4 15
3100	131 17	271 54 32	282 7 15	+ 3 37
3200	89 4	122 5 32	282 7 1	+11 25
3300	46 51	332 16 47	282 6 48	+19 20
3400	4 35	182 27 54	282 6 34	+27 11
3500	332 25	32 39 2	282 6 20	-24 57
3600	250 12	242 50 10	282 6 6	-17 05
3700	237 59	93 1 17	282 5 52	- 9 14
3800	195 46	303 12 25	282 5 39	- 1 23
3900	153 32	153 23 32	282 5 25	+ 6 29
4000	111 20	3 34 40	282 5 11	+14 20
4100	69 7	213 45 48	282 4 57	+22 12
4200	26 54	63 56 55	282 4 43	+30 03
4300	344 41	274 8 3	282 4 30	-22 05
4400	302 28	124 19 10	282 4 16	-14 14
4500	260 15	334 20 18	282 4 2	- 6 22
4600	218 2	184 41 26	282 3 48	+ 1 29
4700	175 49	34 52 33	282 3 34	+ 9 21
4800	133 36	245 3 41	282 3 21	+17 12
4900	91 23	95 14 48	282 3 7	+25 04
5000	49 10	205 25 56	282 2 53	-27 05

TABLE XIX.—*Siddhānta*

Quantities to be sub- tracted from <i>Brahma</i> <i>Siddhānta</i> values.		
Fr.	Dist. C-O.	(C-O's Anom.
5	0' 3"	0' 5"
10	0 6	0 4
15	0 9	0 14
20	0 12	0 18
25	0 15	0 23
30	0 18	0 27
35	0 21	0 32
40	0 24	0 36
45	0 27	0 41
50	0 30	0 45
55	0 33	0 50
60	0 36	0 54
65	0 39	0 59
70	0 42	1 3
75	0 45	1 8
80	0 48	1 12
85	0 51	1 17
90	0 54	1 21
95	0 57	1 26
100	1 0	1 30

TABLE XXI.—*For days of the
Solar Year.*

CHARACTER OF PRECEDING YEAR.				
Day.	Ab.	C-O.	C's Anom.	Long. O.
0	-33	317° 42' 15"	258° 51' 21"	327° 28' 31"
1	-32	329 53 45	301 55 15	328 27 39
2	-31	342 5 12	314 59 9	329 26 47
3	-30	354 16 39	338 3 3	330 25 55
4	-29	6 28 5	341 6 57	331 25 4
5	-28	15 32 32	354 10 51	332 24 12
6	-27	31 50 59	7 14 45	333 23 20
7	-26	43 2 26	20 18 33	334 22 23
8	-25	55 13 53	33 22 33	335 21 35
9	-24	67 25 19	46 26 26	336 20 44
10	-23	79 36 56	59 30 20	337 19 53
11	-22	91 48 13	72 34 14	338 19 1
12	-21	103 59 29	85 38 8	339 18 9
13	-20	116 11 6	98 42 2	340 17 17
14	-19	128 22 33	111 45 56	341 16 25
15	-18	140 33 59	124 49 50	342 15 33
16	-17	152 55 26	137 53 44	343 14 41
17	-16	164 66 53	150 57 38	344 13 49
18	-15	177 8 19	164 2 32	345 12 57
19	-14	189 19 45	177 5 25	346 12 6
20	-13	201 31 13	190 9 29	347 11 14
21	-12	213 42 40	203 13 13	348 10 22
22	-11	225 54 6	216 17 7	349 9 30
23	-10	239 5 33	229 21 1	350 8 38
24	-9	250 17 0	242 24 55	351 7 46
25	-8	262 28 26	255 28 49	352 6 55
26	-7	274 39 53	268 32 43	353 6 3
27	-6	286 51 20	281 36 37	354 5 11
28	-5	299 2 47	294 40 31	355 4 19
29	-4	311 14 13	307 44 24	356 3 27

1. *Varāṇṣa.*

0-3	323° 25' 40"	320° 45' 15"	357° 2' 35"
1-2	335 37 7	333 52 12	358 1 44
2-1	347 48 23	346 56 6	359 0 52
3	0 0 0	0 0 0	0 0 0
4	1 12 11	13 3 54	0 59 8
5	2 24 22	26 7 43	1 58 16
6	3 36 34	39 11 42	2 57 25
7	4 48 45	52 15 36	3 56 33
8	5 60 57	65 19 29	4 55 41
9	6 73 8	78 23 23	5 54 49
10	7 85 20	91 27 17	6 53 57
11	8 97 31	104 31 11	7 53 5
12	9 109 43	0 117 35	8 52 14
13	10 121 54	27 130 28	9 51 22
14	11 134 5	44 143 42	10 50 30
15	12 146 17	59 156 45	11 49 38
16	13 158 28	74 169 50	12 48 46
17	14 170 40	89 182 54	13 47 54
18	15 182 51	104 195 58	14 47 3
19	16 195 3	119 209 2	15 46 11
20	17 207 14	134 222 5	16 45 19
21	18 219 26	149 235 10	17 44 27
22	19 231 37	164 248 14	18 43 35
23	20 243 48	179 261 17	19 42 43
24	21 255 0	194 274 21	20 41 51
25	22 268 11	209 287 25	21 40 59
26	23 280 23	224 300 29	22 40 7
27	24 292 34	239 313 33	23 39 15
28	25 304 45	254 326 37	24 38 23
29	26 316 57	269 339 41	25 37 32
30	27 329 9	284 352 45	26 36 40

TABLE XX.—*Saṅkṛānti.*

Saṅkṛānti	Time G's Long.	Distance C-O.	C's Anom.	Mean Long. O.	Date.
Mino-Saṅkṛānti	330°	313° 30'	5° 25' 4"	8° 32' 58" 39"	0 Chaitra 5-7 31 30
Meeha-Saṅkṛānti	0	333 32 22	331 38 30	357 51 39	0 Vaiś. 49 55
Vṛiṣha-S.	30	350 39 25	15 45 10	28 20 59	0 Jyāish. 45 51
Mithuna-S.	60	13 42 13	66 19 7	59 19 7	1 Āshlīṣha 11 7
Karkata-S.	90	33 28 36	119 44 23	90 30 28	0 Śrī. 49 48
Simha-S.	120	63 6 33	180 54 0	121 31 25	1 Bhādr. 17 57
Kanyā-S.	150	84 19 15	226 14 1	152 6 41	1 Āshvina 19 25
Tulā-S.	180	82 25 14	263 56 45	182 6 16	0 Kārti. 45 53
Vṛiśchika-S.	210	96 49 57	294 29 25	211 34 4	0 Mārg. 39 26
Dhanu-S.	240	96 21 17	319 47 39	240 33 0	1 Pausa. 8 55
Makara-S.	270	93 45 49	342 50 1	269 31 46	1 Māgha. 25 0
Kumbha-S.	300	92 45 15	7 34 5	298 33 11	0 Phalgun. 54 52
Mina-S.	330	86 17 33	37 7 35	327 56 41	0 Chaitra 44 7
Mṛga-S. full	360	106 19 33	73 44 42	357 51 41	1 Vaiś. 5 20

TABLE XXI.—For days of the Solar Year—continued.

2. JYĀISHṬHA				4. ŚRĀVANA				6. ĀŚVINA					
Day.	Ahar.	Distance (—○).	Ā's Anom.	Long. ○	Ahar.	Distance (—○).	Ā's Anom.	Long. ○	Ahar.	Distance (—○).	Ā's Anom.	Long. ○	Day.
0	28	341° 20' 28"	5° 49' 9"	27° 35' 48"	91	29° 21' 30"	108° 54' 45"	83° 41' 23"	153	65° 11' 5"	208° 56' 26"	150° 47' 43"	0
1	29	353 31 54	18 53 3	28 34 56	92	41 32 56	121 58 39	90 40 31	154	77 22 32	222 0 20	151 48 57	1
2	30	5 43 21	31 56 57	29 34 5	93	53 44 23	135 2 33	91 39 23	155	89 34 58	235 4 14	152 46 6	2
3	31	17 54 45	45 0 51	30 33 13	94	65 55 50	148 6 27	92 33 47	156	101 45 25	248 8 8	153 45 14	3
4	32	30 6 14	59 4 45	31 32 21	95	78 7 16	161 10 20	93 37 56	157	113 56 52	261 12 2	154 44 22	4
5	33	42 17 41	71 8 39	32 31 29	96	90 18 43	174 14 14	94 37 4	158	125 8 19	274 15 56	155 43 20	5
6	34	54 23 6	84 12 33	33 30 37	97	102 30 10	187 13 8	95 35 12	159	138 19 45	287 19 50	156 42 33	6
7	35	66 40 34	97 16 26	34 29 46	98	114 41 37	200 2 2	96 35 20	160	150 31 12	300 23 44	157 41 47	7
8	36	78 52 1	110 20 20	35 28 54	99	126 53 3	213 25 56	97 34 23	161	162 42 39	313 27 28	158 40 55	8
9	37	91 3 23	123 24 14	36 28 2	100	139 4 30	226 29 49	98 33 37	162	174 54 5	326 31 32	159 40 3	9
10	38	103 14 55	136 23 8	37 27 10	101	151 15 56	239 33 43	99 32 45	163	187 5 32	339 35 26	160 39 11	10
11	39	115 26 21	149 32 2	38 26 18	102	163 27 22	252 37 37	100 31 53	164	199 16 59	352 39 20	161 38 19	11
12	40	127 37 48	162 35 56	39 25 27	103	175 38 51	265 41 31	101 31 1	165	211 28 25	365 43 13	162 37 28	12
13	41	139 49 15	175 39 50	40 24 35	104	187 50 17	278 45 25	102 30 9	166	223 39 53	378 47 7	163 36 36	13
14	42	152 0 41	188 43 44	41 23 43	105	200 1 44	291 49 18	103 29 18	167	235 51 19	391 51 51	164 35 44	14
15	43	164 12 8	201 47 38	42 22 51	106	212 13 11	304 53 12	104 28 26	168	248 2 46	404 55 45	165 34 52	15
16	44	176 23 35	214 51 32	43 21 59	107	224 24 37	317 57 6	105 27 34	169	260 14 12	417 59 39	166 34 0	16
17	45	188 35 1	227 55 25	44 21 7	108	236 36 4	331 1 0	106 26 42	170	272 25 39	431 3 43	167 33 9	17
18	46	200 46 28	240 59 19	45 20 16	109	248 47 31	344 4 56	107 25 50	171	284 37 5	444 6 37	168 32 17	18
19	47	212 57 55	254 3 13	46 19 24	110	260 58 57	357 8 48	108 24 59	172	296 48 32	457 10 31	169 31 25	19
20	48	225 9 22	267 7 7	47 18 32	111	273 10 24	370 12 42	109 24 7	173	308 59 59	470 14 25	170 30 33	20
21	49	237 20 48	280 11 1	48 17 40	112	285 21 50	383 16 36	110 23 15	174	321 11 26	483 18 19	171 29 41	21
22	50	249 32 15	293 14 55	49 16 48	113	297 33 17	396 20 30	111 22 23	175	333 22 52	496 22 12	172 28 50	22
23	51	261 43 42	306 18 49	50 15 57	114	309 44 44	409 24 24	112 21 31	176	345 34 19	509 26 6	173 27 58	23
24	52	273 55 8	319 22 43	51 15 5	115	321 56 10	422 28 18	113 20 39	177	357 45 46	522 29 0	174 27 6	24
25	53	286 6 35	332 26 37	52 14 13	116	334 7 37	435 32 11	114 19 48	178	369 57 13	535 32 54	175 26 14	25
26	54	298 18 2	345 30 30	53 13 21	117	346 19 4	448 36 5	115 18 56	179	382 8 39	548 36 48	176 25 22	26
27	55	310 30 23	358 34 24	54 12 29	118	358 30 31	461 40 39	116 18 4	180	394 20 6	561 40 42	177 24 31	27
28	56	322 40 55	371 38 18	55 11 37	119	370 41 57	474 44 43	117 17 12	181	406 31 33	574 44 36	178 23 39	28
29	57	334 52 22	384 42 12	56 10 45	120	382 53 24	487 48 47	118 16 20	182	418 42 59	587 48 30	179 22 47	29
30	58	347 3 49	397 46 6	57 9 53	121	394 64 51	500 52 41	119 15 23	183	430 54 26	600 52 24	180 21 55	30
3. ĀSHĀḌHA.				5. ŚRĀDĀPADĀ.				7. KĀRTTĪKA.					
0	59	359° 15' 15"	50° 50' 0"	58° 9' 20"	122	47° 16' 17"	163° 55' 35"	120° 14' 26"	184	73° 5' 53"	253° 57' 18"	191° 21' 3"	0
1	60	11 26 42	63 53 53	59 8 10	123	59 27 44	176 59 29	121 13 44	185	85 17 19	267 1 11	192 20 12	1
2	61	23 38 9	76 57 47	60 7 18	124	71 39 11	190 3 23	122 12 52	186	97 23 46	280 5 5	193 19 20	2
3	62	35 49 35	90 1 41	61 6 26	125	83 50 37	203 7 16	123 12 1	187	109 40 13	293 8 59	194 18 28	3
4	63	48 1 2	103 5 35	62 5 34	126	95 2 4	216 11 10	124 11 9	188	121 51 40	306 12 53	195 17 36	4
5	64	60 12 22	116 9 29	63 4 42	127	107 13 31	229 15 4	125 10 17	189	134 3 6	319 16 47	196 16 44	5
6	65	72 23 55	129 13 22	64 3 51	128	120 24 58	242 18 58	126 9 25	190	146 14 33	332 20 41	197 15 52	6
7	66	84 35 22	142 17 16	65 2 59	129	132 36 24	255 22 42	127 8 33	191	158 26 0	345 24 35	198 15 0	7
8	67	96 46 49	155 21 10	66 2 7	130	144 47 51	268 26 46	128 7 42	192	170 37 26	358 28 29	199 14 8	8
9	68	108 58 16	168 25 4	67 1 15	131	156 59 18	281 30 40	129 6 50	193	182 48 53	371 32 23	200 13 16	9
10	69	121 9 42	181 29 58	68 0 23	132	169 10 44	294 34 34	130 5 58	194	194 60 20	384 36 17	201 12 24	10
11	70	133 21 9	194 34 52	69 59 32	133	181 21 11	307 38 28	131 5 6	195	206 71 46	397 40 10	202 11 33	11
12	71	145 32 36	207 39 46	70 58 40	134	193 33 33	320 42 22	132 4 14	196	218 83 13	410 44 4	203 10 40	12
13	72	157 44 2	220 40 40	71 57 48	135	205 45 4	333 46 15	133 3 23	197	230 94 40	423 48 38	204 9 49	13
14	73	169 55 29	233 44 34	72 56 56	136	217 56 31	346 50 9	134 2 31	198	242 105 67	436 52 32	205 8 57	14
15	74	182 6 56	246 48 28	73 56 4	137	230 7 58	359 54 3	135 1 39	199	254 116 94	449 56 26	206 7 6	15
16	75	194 18 22	259 52 21	74 55 13	138	242 19 23	372 58 17	136 0 47	200	266 127 121	462 60 20	207 6 14	16
17	76	206 29 49	272 56 15	75 54 21	139	254 30 32	385 62 11	137 59 55	201	278 138 128	475 64 14	208 5 22	17
18	77	218 41 16	286 0 9	76 53 29	140	266 42 19	398 66 5	138 58 12	202	290 149 135	488 68 8	209 4 30	18
19	78	230 52 43	299 4 3	77 52 37	141	278 53 45	411 70 39	139 56 20	203	302 160 142	501 72 2	210 3 38	19
20	79	243 4 9	312 7 57	78 51 45	142	291 5 11	424 74 33	140 54 28	204	314 171 149	514 76 16	211 2 46	20
21	80	255 15 36	325 11 52	79 50 53	143	303 16 33	437 78 27	141 52 36	205	326 182 156	527 80 10	212 1 54	21
22	81	267 27 3	338 15 46	80 49 6	144	315 28 5	450 82 21	142 50 44	206	338 193 163	540 84 4	213 1 2	22
23	82	279 38 23	351 19 40	81 48 14	145	327 39 31	463 86 15	143 48 52	207	350 204 170	553 88 38	214 0 30	23
24	83	291 49 56	364 23 34	82 47 22	146	339 50 58	476 90 9	144 47 0	208	362 215 177	566 92 32	215 0 38	24
25	84	304 1 22	377 27 28	83 46 30	147	352 2 25	489 94 3	145 45 8	209	374 226 184	579 96 26	216 0 46	25
26	85	316 12 50	390 31 21	84 45 38	148	364 13 52	502 98 27	146 43 16	210	386 237 191	592 100 20	217 0 54	26
27	86	328 24 16	403 35 15	85 44 46	149	376 25 18	515 102 21	147 41 24	211	398 248 198	605 104 14	218 0 62	27
28	87	340 35 43	416 39 9	86 43 54	150	388 36 45	528 106 15	148 39 32	212	410 259 205	618 108 8	219 0 70	28
29	88	352 47 10	429 43 3	87 43 02	151	400 48 12	541 110 9	149 37 40	213	422 270 212	631 112 2	220 0 78	29
30	89	4 58 36	442 47 57	88 42 10	152	52 59 23	554 114 3	150 35 48	214	434 281 219	644 116 16	221 0 86	30
31	90	17 10 3	455 51 51	89 41 18	153	64 70 34	567 118 27	151 33 56	215	446 292 226	657 120 10	222 0 94	31

TABLE XXI.—For the days of the Solar Year—continued.

8. MARGSIRA.					10 MĀGHA.					12. CHAITRA.				
Day.	Ahar.	Distance (—○).	℄'s Anom.	Long.○	Ahar.	Distance (—○).	℄'s Anom.	Long.○	Ahar.	Distance (—○).	℄'s Anom.	Long.○	Day.	
0	214	88° 49' 14"	285° 54' 13"	210° 55' 8"	272	75° 53' 2"	323° 40' 18"	258° 5' 2"	332	57° 19' 44"	27° 34' 12"	327° 13' 12"	0	
1	215	101 0 40	298 58 6	211 54 16	273	88 4 29	336 44 12	269 4 10	333	99 31 11	40 38 6	328 12 20	1	
2	216	113 12 7	312 2 0	212 53 25	274	100 15 55	349 48 6	270 3 18	334	111 42 53	53 42 0	329 11 28	2	
3	217	125 23 34	325 5 54	213 52 33	275	112 27 22	2 52 0	271 2 26	335	123 54 4	66 45 53	330 10 37	3	
4	218	137 35 2	338 9 48	214 51 41	276	124 38 49	15 55 53	272 1 34	336	136 5 31	79 49 47	331 9 45	4	
5	219	139 46 27	351 13 40	215 50 49	277	136 50 16	28 59 47	273 0 42	337	148 16 58	92 53 41	332 8 53	5	
6	220	161 57 54	4 17 56	216 49 57	278	149 1 43	42 3 41	273 59 51	338	160 23 24	105 57 35	333 8 1	6	
7	221	174 9 21	17 21 30	217 49 5	279	161 13 9	55 7 35	274 58 59	339	172 39 51	119 1 29	334 7 9	7	
8	222	186 20 47	40 25 24	218 48 13	280	173 24 36	68 11 29	275 58 7	340	184 51 18	132 5 23	335 6 18	8	
9	223	198 32 14	53 29 18	219 47 22	281	185 36 3	81 15 83	276 57 15	341	197 2 44	145 9 17	336 5 28	9	
10	224	210 43 41	66 33 12	220 46 30	282	197 47 30	94 19 17	277 56 23	342	209 14 11	158 13 11	337 4 34	10	
11	225	222 55 7	79 37 5	221 45 38	283	209 58 56	107 23 11	278 55 32	343	221 25 38	171 17 5	338 3 42	11	
12	226	235 6 34	92 40 59	222 44 46	284	222 10 23	120 27 5	279 54 40	344	233 37 4	184 20 59	339 2 50	12	
13	227	247 18 1	105 44 53	223 43 54	285	234 21 46	133 30 58	280 53 48	345	245 48 31	197 24 52	340 1 59	13	
14	228	259 29 28	118 48 47	224 43 3	286	246 33 15	146 34 52	281 52 56	346	257 59 58	210 28 46	341 1 7	14	
15	229	271 40 54	121 52 41	225 42 11	287	258 44 43	159 38 46	282 52 4	347	270 11 25	223 32 40	342 0 15	15	
16	230	283 52 21	134 56 35	226 41 19	288	270 56 10	172 42 40	283 51 13	348	282 22 51	236 36 34	343 59 23	16	
17	231	296 3 48	148 0 29	227 40 27	289	283 7 36	185 46 34	284 50 21	349	294 34 18	249 40 28	344 53 31	17	
18	232	308 15 14	161 4 23	228 39 35	290	295 19 3	198 50 23	285 49 29	350	306 45 45	262 44 22	345 57 59	18	
19	233	320 26 41	174 8 17	229 38 44	291	307 30 39	211 54 32	286 48 37	351	318 57 11	275 48 16	346 56 48	19	
20	234	332 38 8	187 12 10	230 37 52	292	319 41 58	224 58 16	287 47 45	352	331 8 33	288 52 10	347 55 56	20	
21	235	344 49 34	200 16 4	231 37 0	293	331 53 23	238 2 10	288 46 53	353	343 20 5	301 56 8	348 55 4	21	
22	236	357 1 1	213 19 58	232 36 8	294	344 4 50	251 6 4	289 46 1	354	355 31 31	314 59 57	349 54 13	22	
23	237	9 12 28	226 23 52	233 35 16	295	356 16 17	264 9 57	290 45 9	355	7 42 58	328 8 51	349 53 21	23	
24	238	21 23 55	239 27 45	234 34 24	296	8 27 43	277 13 51	291 44 17	356	19 54 23	341 7 45	350 52 29	24	
25	239	33 35 31	252 31 39	235 33 33	297	20 39 10	290 17 45	292 43 25	357	32 5 52	354 11 59	351 51 37	25	
26	240	45 46 48	265 35 33	236 32 41	298	32 50 37	303 21 39	293 42 34	358	44 17 18	7 15 32	352 50 45	26	
27	241	57 58 15	278 39 27	237 31 49	299	45 2 5	316 23 33	294 41 42	359	56 23 45	20 23 26	353 49 53	27	
28	242	70 9 41	291 43 21	238 30 57	300	57 13 30	329 29 27	295 40 51	360	68 40 11	33 27 20	354 49 1	28	
					301	69 24 56	342 33 21	296 39 59	361	80 51 38	46 31 14	355 48 9	29	

9. PAUSHA.					11. PHALGUNA.					13. VAISĀKHA OF THE FOLLOWING SOLAR YEAR.				
Day.	Ahar.	Distance (—○).	℄'s Anom.	Long.○	Day.	Ahar.	Distance (—○).	℄'s Anom.	Long.○	Day.	Ahar.	Distance (—○).	℄'s Anom.	Long.○
0	243	82° 21' 8"	304° 47' 15"	239° 30' 5"	302	81° 36' 23"	355° 37' 15"	297° 39' 7"	362	93° 3' 5"	53° 31' 8"	356° 47' 17"	0	
1	244	94 32 35	317 51 9	240 29 13	303	93 47 50	8 41 9	298 38 15	363	105 14 32	72 35 2	357 46 25	1	
2	245	106 44 15	330 55 3	241 28 21	304	105 59 16	21 45 3	299 37 23	364	117 25 58	85 38 56	358 45 34	2	
3	246	118 55 28	343 58 46	242 27 30	305	118 10 43	34 43 56	300 36 32	365	129 37 25	98 42 49	359 44 42	3	
4	247	131 6 55	357 2 50	243 26 33	306	130 22 10	47 52 50	301 35 40	366	141 48 52	111 46 43	360 43 50	4	
5	248	143 18 22	10 6 44	244 25 46	307	142 33 37	60 56 44	302 34 48	367	154 0 18	124 50 37	1 42 58	5	
6	249	155 29 48	23 10 33	245 24 54	308	154 45 4	74 0 88	303 33 56	368	166 11 45	137 54 31	2 42 6	6	
7	250	167 41 15	36 14 32	246 24 2	309	166 56 51	87 4 32	304 33 4	369	178 23 12	150 58 25	3 41 15	7	
8	251	179 52 42	49 18 26	247 23 10	310	179 7 57	100 8 26	305 32 13	370	190 34 38	164 2 19	4 40 23	8	
9	252	192 4 8	63 22 20	248 22 18	311	191 19 24	113 12 20	306 31 21	371	202 45 5	177 6 13	5 39 31	9	
10	253	204 15 35	75 26 14	249 21 27	312	203 30 51	126 16 14	307 30 29	372	214 57 32	190 10 7	6 38 39	10	
11	254	216 27 2	88 30 8	250 20 35	313	215 42 17	149 20 8	308 29 37	373	227 8 53	203 14 1	7 37 47	11	
12	255	228 38 58	101 34 1	251 19 43	314	227 53 43	152 24 2	309 28 45	374	239 20 25	216 17 55	8 36 56	12	
13	256	240 49 55	114 37 55	252 18 51	315	240 5 10	165 27 53	310 27 53	375	251 31 52	229 21 48	9 36 4	13	
14	257	253 1 22	127 41 49	253 17 59	316	252 16 37	178 31 49	311 27 1	376	263 43 15	242 25 42	10 35 12	14	
15	258	265 12 49	140 45 43	254 17 7	317	264 28 3	191 35 43	312 26 9	377	275 54 45	255 29 36	11 34 20	15	
16	259	277 24 15	153 49 37	255 16 16	318	276 39 50	204 39 37	313 25 17	378	288 6 12	268 33 30	12 33 23	16	
17	260	289 35 42	166 53 31	256 15 24	319	288 50 57	217 43 31	314 24 25	379	300 17 33	281 37 24	13 32 37	17	
18	261	301 47 9	179 57 25	257 14 32	320	301 2 24	230 47 25	315 23 34	380	312 29 5	294 41 15	14 31 44	18	
19	262	313 58 35	193 1 19	258 13 40	321	313 13 50	243 51 19	316 22 42	381	324 40 32	307 45 12	15 30 53	19	
20	263	326 10 2	206 5 13	259 12 48	322	325 25 17	256 55 18	317 21 50	382	336 51 59	320 48 6	16 30 0	20	
21	264	338 21 29	219 9 7	260 11 57	323	338 36 44	269 59 7	318 20 58	383	349 3 26	333 53 0	17 29 8	21	
22	265	350 32 55	232 13 0	261 11 5	324	349 48 10	283 3 1	319 20 6	384	1 14 52	346 56 54	18 28 17	22	
23	266	2 44 22	245 16 54	262 10 13	325	1 59 37	296 6 54	320 19 15	385	13 25 19	0 0 47	19 27 25	23	
24	267	14 55 49	258 20 48	263 9 21	326	14 11 4	309 10 43	321 18 23	386	25 37 46	13 4 41	20 26 33	24	
25	268	27 7 16	271 24 42	264 8 29	327	26 23 31	322 14 42	322 17 31	387	37 49 12	26 8 33	21 25 42	25	
26	269	39 18 42	284 28 36	265 7 37	328	38 33 57	345 13 36	323 16 39	388	50 0 39	39 12 29	22 24 50	26	
27	270	51 30 9	297 32 30	266 6 46	329	50 45 21	358 23 30	324 15 47	389	62 12 5	52 16 23	23 23 58	27	
28	271	63 41 36	310 36 24	267 5 53	330	62 56 51	1 28 24	325 14 56	390	74 23 32	65 20 17	24 23 6	28	
					331	75 8 17	14 30 13	326 14 4	391	86 34 59	78 24 10	25 22 14	29	
									392	99 36 25	91 23 4	26 21 22	30	

TABLE XXII.—For *Ghatikās and Palae*.

gh pa	C—O			C's An.			LongO			gh pa	C—O			C's An.			LongO		
	°	'	"	°	'	"	°	'	"		°	'	"	°	'	"	°	'	"
1	0	12	11	0	13	4	0	59	31	6	17	55	6	45	1	59	33		
2	0	24	23	0	25	8	1	58	32	6	30	6	6	58	5	31	32		
3	0	36	34	0	37	12	2	57	33	6	42	17	7	11	9	32	31		
4	0	48	45	0	49	16	3	56	34	6	54	23	7	24	13	32	31		
5	1	0	57	1	5	19	4	55	25	7	6	41	7	37	15	34	30		
6	1	13	9	1	13	23	5	53	35	7	18	52	7	50	23	35	29		
7	1	25	21	1	25	27	6	54	36	7	31	5	8	3	24	35	28		
8	1	37	32	1	44	31	7	53	37	7	43	15	8	15	25	37	27		
9	1	49	43	1	57	35	8	52	38	7	55	25	8	28	22	35	25		
10	2	1	54	2	10	39	9	51	40	8	7	35	8	42	25	33	23		
11	2	14	6	2	23	43	10	50	41	8	19	49	8	55	47	40	25		
12	2	25	17	2	35	47	11	50	42	8	32	1	9	8	44	41	24		
13	2	38	28	2	47	41	12	49	43	8	44	12	9	21	45	42	23		
14	2	50	40	3	2	55	13	48	44	8	56	24	9	34	42	43	23		
15	3	2	52	3	15	58	14	47	45	9	8	35	9	47	55	44	21		
16	3	15	3	3	28	2	15	45	46	9	20	45	10	0	42	45	20		
17	3	27	15	3	42	6	15	45	47	9	32	53	10	14	3	45	19		
18	3	39	26	3	55	10	17	44	48	9	45	9	10	27	7	47	19		
19	3	51	37	4	8	14	18	44	49	9	57	21	10	40	11	48	18		
20	4	3	42	4	21	18	19	43	50	10	9	32	10	53	15	49	17		
21	4	16	0	4	34	22	20	42	51	10	21	44	11	6	19	50	16		
22	4	28	12	4	47	25	21	41	52	10	33	55	11	19	23	51	15		
23	4	40	23	5	0	29	22	40	53	10	46	7	11	32	27	52	14		
24	4	52	35	5	13	34	23	39	54	10	58	18	11	45	39	53	13		
25	5	4	45	5	25	37	24	38	55	11	10	29	11	58	34	54	12		
26	5	16	58	5	37	41	25	38	56	11	22	41	12	11	35	55	12		
27	5	29	9	5	50	45	26	37	57	11	34	52	12	24	42	56	11		
28	5	41	20	6	5	49	27	36	58	11	47	4	12	37	48	57	10		
29	5	53	32	6	18	53	28	35	59	11	59	15	12	50	59	58	9		
30	6	5	43	6	31	57	29	34	60	12	11	27	13	3	54	59	8		

TABLE XXIII.—Names of *Jupiter's*
cyclic years.

No.	Cyclic year.	No.	Cyclic year.
0	Vijaya.	30	Budhivijaya.
1	Jaya.	31	Raktavijaya.
2	Mamatha.	32	Krodhaya.
3	Dormakha.	33	Rajaya.
4	Hemalamba.	34	Prathava.
5	Vilamba.	35	Tibhaya.
6	Vikrama.	36	Sakha.
7	Sarvati.	37	Pranoda.
8	Phara.	38	Prayapati.
9	Sabbakrit.	39	Angana.
10	Sothana.	40	Srimukha.
11	Krodha.	41	Bhaya.
12	Vijaya.	42	Yuray.
13	Parithava.	43	Dhatri.
14	Pharanga.	44	Ivara.
15	Kilaka.	45	Raktavijaya.
16	Saranga.	46	Pranishin.
17	Sakha.	47	Vikrama.
18	Virodhakrit.	48	Bhaya.
19	Pandishin.	49	Chitrabhin.
20	Pranishin.	50	Sulishin.
21	Angana.	51	Taraya.
22	Raktava.	52	Prathava.
23	Anala.	53	Vijaya.
24	Pharanga.	54	Sarvati.
25	Kilaka.	55	Sarvabhin.
26	Sulishin.	56	Virodhin.
27	Pandya.	57	Vikra.
28	Dumati.	58	Rhaya.
29	Dumabhi.	59	Angana.

TABLE XXIV.—(A) *Equation of the Moon's centre.*

Arg. C's Anomaly		EQUATION OF THE MOON'S CENTRE.										Arg. C's Anomaly	
C's Eq. —		Surya Siddh.		Arya Siddh.		2 ^d Arya Siddh.		Brh. & S. Sidh.		C's Eq. +			
0° 0'	159° 0'	0° 0'	Δ'	0° 0'	Δ'	0° 0'	Δ'	0° 0'	Δ'	159° 0'	207° 0'	0° 0'	207° 0'
3 45	176 15	0 19 53	3° 23'	0 19 41	5° 23'	0 19 44	5° 23'	0 19 45	5° 27'	183 45	355 15		
7 30	172 30	0 33 52	5° 20'	0 33 17	5° 20'	0 33 23	5° 24'	0 33 25	5° 24'	157 30	332 30		
11 15	175 45	0 59 31	5° 25'	0 58 43	5° 18'	0 58 56	5° 19'	0 58 53	5° 12'	191 15	358 45		
15 0	165 0	1 15 54	5° 03'	1 17 52	5° 11'	1 18 2	5° 12'	1 18 7	5° 13'	195 0	345 0		
18 45	161 15	1 37 53	5° 03'	1 35 41	5° 02'	1 35 53	5° 03'	1 35 59	5° 05'	198 45	341 15		
22 30	157 30	1 56 25	4° 54'	1 55 3	4° 59'	1 55 19	4° 52'	1 55 25	4° 52'	202 30	337 30		
26 15	153 45	2 14 29	4° 51'	2 13 0	4° 52'	2 13 17	4° 50'	2 13 25	4° 50'	205 15	333 45		
30 0	150 0	2 32 0	4° 47'	2 30 25	4° 54'	2 30 44	4° 56'	2 30 53	4° 56'	210 0	330 0		
33 45	146 15	2 48 45	4° 45'	2 47 6	4° 45'	2 47 23	4° 47'	2 47 30	4° 47'	213 45	326 15		
37 30	142 30	3 4 52	4° 43'	3 3 8	4° 42'	3 3 32	4° 43'	3 3 43	4° 43'	217 30	322 30		
41 15	138 45	3 20 8	4° 47'	3 18 22	4° 46'	3 18 47	4° 46'	3 18 59	4° 46'	221 15	318 45		
45 0	135 0	3 34 30	3° 55'	3 32 43	3° 53'	3 33 10	3° 54'	3 33 23	3° 53'	225 0	315 0		
48 45	131 15	3 48 1	3° 51'	3 46 11	3° 53'	3 46 40	3° 50'	3 46 55	3° 51'	228 45	311 15		
52 30	127 30	4 0 33	3° 54'	3 53 45	3° 54'	3 53 17	3° 55'	3 53 31	3° 54'	232 30	307 30		
56 15	123 45	4 12 3	3° 57'	4 10 17	3° 56'	4 10 43	3° 56'	4 11 4	3° 57'	236 15	303 45		
60 0	120 0	4 22 30	2° 58'	4 20 43	2° 57'	4 21 15	2° 57'	4 21 34	2° 57'	240 0	300 0		
63 45	116 15	4 31 45	2° 47'	4 30 7	2° 48'	4 30 35	2° 48'	4 30 54	2° 48'	243 45	296 15		
67 30	112 30	4 39 56	2° 48'	4 38 13	2° 47'	4 38 49	2° 48'	4 39 6	2° 48'	247 30	292 30		
71 15	108 45	4 46 50	1° 54'	4 45 10	1° 54'	4 45 43	1° 54'	4 45 41	1° 55'	251 15	288 45		
75 0	105 0	4 52 22	1° 52'	4 50 32	1° 52'	4 51 30	1° 52'	4 51 49	1° 52'	255 0	285 0		
78 45	101 15	4 56 59	1° 49'	4 55 22	1° 49'	4 56 9	1° 49'	4 56 10	1° 49'	258 45	281 15		
82 30	97 30	5 0 13	0° 56'	4 58 37	0° 56'	4 59 16	0° 57'	4 59 34	0° 57'	262 30	277 30		
86 15	93 45	5 2 9	0° 52'	5 0 23	0° 51'	5 1 1	0° 51'	5 1 30	0° 52'	266 15	273 45		
90 0	90 0	5 2 45	0° 45'	5 1 9	0° 45'	5 1 45	0° 45'	5 2 7	0° 45'	270 0	270 0		

TABLE XXIV—continued. (B) Equation of the Sun's centre.

Arg.-Anomaly. O's eq. +		Sūrya Siddh.		Ārya Siddh.		2nd Ārya, Brah. & Siddh S'r.		Arg.: Anomaly. O's eq. —	
0° 0'	180° 0'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	0° 0' 0"	Δ'	180° 0'	360° 0'
3 45	176 15	0 8 44	2° 33'	0 8 26	2° 25'	0 8 32	2° 23'	183 45	356 15
7 30	172 30	0 17 24	2° 31'	0 16 50	2° 23'	0 17 3	2° 27'	187 30	352 30
11 15	168 45	0 25 58	2° 28'	0 25 8	2° 21'	0 25 53	2° 24'	191 15	348 45
15 0	165 0	0 34 24	2° 23'	0 33 22	2° 20'	0 33 47	2° 22'	195 0	345 0
18 44	161 15	0 42 38	2° 19'	0 41 26	2° 15'	0 41 57	2° 18'	198 45	341 15
22 30	157 30	0 50 40	2° 14'	0 49 19	2° 10'	0 49 55	2° 12'	202 30	337 30
26 15	153 45	0 58 29	2° 08'	0 57 0	2° 05'	0 57 42	2° 07'	206 15	333 45
30 0	150 0	1 6 3	2° 02'	1 4 28	1° 59'	1 5 15	2° 01'	210 0	330 0
33 45	146 15	1 13 15	1° 52'	1 11 37	1° 51'	1 12 31	1° 54'	213 45	326 15
37 30	142 30	1 20 13	1° 46'	1 18 29	1° 43'	1 19 27	1° 48'	217 30	322 30
41 15	138 45	1 26 47	1° 40'	1 25 1	1° 37'	1 26 4	1° 42'	221 15	318 45
45 0	135 0	1 32 57	1° 34'	1 31 10	1° 31'	1 32 17	1° 36'	225 0	315 0
48 45	131 15	1 38 44	1° 28'	1 36 56	1° 25'	1 38 9	1° 30'	228 45	311 15
52 30	127 30	1 44 5	1° 22'	1 42 18	1° 19'	1 43 34	1° 24'	232 30	307 30
56 15	123 45	1 48 59	1° 16'	1 47 13	1° 13'	1 48 33	1° 18'	236 15	303 45
60 0	120 0	1 53 26	1° 10'	1 51 40	1° 07'	1 53 3	1° 12'	240 0	300 0
63 45	116 15	1 57 22	1° 04'	1 55 39	1° 01'	1 57 5	1° 06'	243 45	296 15
67 30	112 30	2 0 50	0° 58'	1 59 8	0° 55'	2 0 37	0° 59'	247 30	292 30
71 15	108 45	2 3 46	0° 52'	2 2 6	0° 49'	2 3 37	0° 53'	251 15	288 45
75 0	105 0	2 6 11	0° 46'	2 4 32	0° 43'	2 6 4	0° 47'	255 0	285 0
78 45	101 15	2 8 4	0° 40'	2 6 27	0° 37'	2 8 1	0° 41'	258 45	281 15
82 30	97 30	2 9 26	0° 34'	2 7 50	0° 31'	2 9 25	0° 35'	262 30	277 30
86 15	93 45	2 10 15	0° 28'	2 8 40	0° 25'	2 10 15	0° 29'	266 15	273 45
90 0	90 0	2 10 31	0° 22'	2 8 56	0° 19'	2 10 31	0° 23'	270 0	270 0

TABLE XXV—continued.

Place.	N. Lat.	Longitude.	
		E. fr. Gr.	Time Dif. fr. Lanka
Drārakā	23° 16'	68 58'	—1 11
Elura	20 2	75 1	—0 6
Farakkābād	27 23	79 35	+0 49
Gayā	24 46	85 3	+1 31
Ghāzpur	25 35	83 34	+1 13
Gurnār	21 30	70 30	—0 52
Goa	15 27	73 53	—0 19
Gorakhpur	26 44	83 23	+1 17
Gurkhā	27 52	84 28	+1 26
Gwalior	26 19	78 7	+0 24
Haiderābād (Dekhan)	17 18	78 30	+0 28
Haiderābād (Sindh)	25 24	68 18	—1 14
Harā	23 18	77 2	+0 13
Haridwar	29 55	78 7	+0 24
Hoshangābād	22 43	77 39	+0 19
Indur	22 41	75 46	+0 1
Jabalpur	23 9	79 58	+0 44
Jagannāthapuri	19 46	85 50	+1 41
Jalgaon	20 25	74 33	—0 10
Jambū	32 44	74 49	—0 7
Jaypur	26 56	75 52	+0 1
Jhāsi	25 37	78 35	+0 29
Jodhpur	26 19	73 2	—0 27
Jūnāgadh	21 29	70 22	—0 53
Kalingapatam	18 18	84 9	+1 23
Kalyan	19 13	73 10	—0 25
Kanauj	27 3	79 53	+0 41
Kanuchi	12 50	79 44	+0 39
Kanhpur	26 28	80 19	+0 46
Katak	20 23	85 53	+1 42
Khambāt (Cam-bay)	22 18	72 32	—0 32
Khātmandu	27 43	85 17	+1 36
Kochi (Cochin)	9 56	76 15	+0 4
Kolāpur	16 43	74 13	—0 15
Lahor	31 33	74 16	—0 14
Lakhnau	26 51	80 56	+0 52
Madhurā	9 56	78 7	+0 23
Madras	13 5	80 17	+0 46
Maisur	12 18	76 40	+0 9
Mangalur	12 52	74 50	—0 10
Māndavi	23 56	69 24	—1 3
Matburi	27 29	77 41	+0 20
Mongir	25 22	86 30	+1 58
Mulān	30 13	71 26	—0 43
Nāik	21 8	79 5	+0 34
Nāikpur	20 0	73 44	—0 20
Nāik	17 39	75 21	—0 4
Pandharpur	30 20	76 5	+0 7
Patnā	25 33	85 21	+1 35
Patna	18 29	73 13	—0 18
Punā	25 46	87 51	+1 53
Purniya	9 15	79 30	+0 36
Rāmēvaram	17 0	73 20	—0 34
Ratnagiri	24 32	81 18	+0 56
Rewā	23 51	78 42	+0 30
Sigar	27 31	82 5	+1 2
Sahet Māhet	21 31	83 57	+1 21
Sambhalpur	17 41	74 1	—0 17
Sāitri	24 6	77 38	+0 19
Sironj	17 39	75 54	+0 2
Solapur	22 4	71 26	—0 43
Somnāthpattan	34 6	74 55	—0 8
Srinagar	12 24	76 41	+0 10
Srirangapatnam	21 10	72 32	—0 32
Scrat	10 45	79 7	+0 34
Tanjor	19 13	72 57	—0 23
Thāni	9 10	76 50	+0 11
Travankor	10 47	78 43	+0 29
Trichnapalli	8 3	78 56	+0 11
Travandram	24 37	73 43	—0 20
Udappur	23 9	75 43	0 0
Ujjain			

TABLE XXV.—Latitudes and Longitudes of Places.

Place.	N. Lat.	Longitude.		Place.	N. Lat.	Longitude.	
		E. fr. Gr.	Time Dif. fr. Lanka			E. fr. Gr.	Time Dif. fr. Lanka
Abu (Arbuda)	24° 48'	72° 46'	—0 30	Belgaum	15° 50'	74° 31'	—0 12
Agra	27 10	77 59	+0 23	Bhākalpur	25 13	86 59	+1 53
Ahmadābād	23 2	72 32	—0 32	Bharatpur	27 12	77 27	+0 15
Ahmadnagar	19 8	74 43	—0 10	Bharoch	21 44	72 58	—0 28
Ajantā	20 33	75 48	+0 1	Bhelsa	23 30	77 46	+0 21
Ajmer	26 28	74 37	+0 11	Bhopal	23 14	77 20	+0 16
Aligarh	27 53	73 5	+0 14	Bijayanagar	15 17	76 30	+0 8
Allahābād	25 25	81 51	+1 1	Bijapur	16 45	75 44	+0 0
Amravati	16 35	80 24	+0 20	Bikaner	23 1	73 18	—0 24
Amritsar	31 37	74 48	—0 9	Bombay	18 57	72 51	—0 29
Anhilwād	23 47	71 56	—0 40	Bundi	25 26	75 37	—0 1
Arkat	15 52	79 21	+0 37	Borhanpur	21 18	76 17	+0 7
Aurangābād	19 52	75 20	—0 4	Calcutta	22 36	88 23	+2 8
Ayodhya—Aundh	26 48	82 8	+1 4	Canton	23 37	77 12	—0 15
Bādhmi	16 56	75 40	—0 1	Dehli			
Bādhmi	25 20	83 0	+1 13	Derzgeri (Dhan-tibād)	19 54	75 14	—0 6
Bādhmi	14 34	75 2	—0 7	Dhaka	23 45	90 23	+2 27
Bādhmi	12 57	77 35	+0 18	Dhārā	22 35	75 16	—0 5
Bādhmi	23 13	87 54	+2 2	Dhārwa	15 26	75 10	—0 7
Bādhmi	22 16	73 9	—0 30	Dholpur	26 40	77 53	+0 22
Bādhmi	18 13	75 40	+0 1	Dhulā	20 53	74 43	—0 10

TABLE XXVI.—Showing the times of rising (in *Asus* or *sixths of vinādī*) in 10° — 32° north latitude, or *ullagna equivalents in Oblique Ascension*.

Sign.	LATITUDES.											
	10°	11°	12°	13°	14°	15°	16°	17°	18°	19°	20°	21°
I & XII .	1544	1531	1518	1506	1492	1478	1466	1452	1438	1425	1411	1396
II & XI .	1693	1681	1672	1660	1650	1639	1627	1616	1605	1593	1582	1570
III & X .	1893	1889	1885	1881	1876	1872	1867	1863	1857	1853	1848	1844
IV & IX .	1977	1981	1985	1989	1994	1999	2003	2007	2018	2017	2023	2028
V & VIII .	1897	1909	1918	1928	1940	1952	1963	1974	1985	1997	2008	2020
VI & VII .	1796	1809	1822	1834	1848	1852	1874	1888	1902	1916	1929	1944

Sign.	LATITUDES.											
	22°	23°	24°	25°	26°	27°	28°	29°	30°	31°	32°	Chars.
I & XII .	1382	1368	1353	1337	1322	1306	1290	1274	1257	1241	1224	+ 180
II & XI .	1558	1546	1533	1521	1508	1496	1483	1469	1455	1439	1424	+ 5
III & X .	1839	1833	1829	1823	1818	1812	1808	1801	1795	1789	1783	—135
IV & IX .	2031	2037	2041	2047	2052	2058	2063	2069	2075	2081	2087	—135
V & VIII .	2032	2044	2057	2069	2083	2094	2107	2121	2135	2151	2166	+ 5
VI & VII .	1953	1972	1987	2003	2018	2034	2050	2066	2083	2099	2116	+130

For the rule see above, §60.

In the column *Chars* are entered the *Asus* by which the equivalent in right ascension of the several signs differs from the minutes of each sign. This difference is combined with the ascensional difference in the above table. As the former difference, however, was first introduced by Bhāskara, the amount of *Chars* must be added to the equivalents in oblique ascension if the date calculated is previous to Bhāskara, A. D. 1150.

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ERRATA AND CORRIGENDA

- Page 1, first footnote, prefix the numeral 1.
 " 2, line 9, after—sheet, add—This practice agrees, however, with that observable on Grantha palm-leaf MSS. which I have used.
 " 5, transcript, line 3, read—(according to a suggestion made by Dr. Kern) *visaye sarattha*.
 " 7, line 3, from bottom, for—“[We send greeting] to . . . princes, read—“In our whole territory [we send greeting] to the royal princes.
 " „ delete note 12.
 " 8, line 16, for—*Khamdaḍha* read—*Khamdaḍha*.
 " 9, note 14, for—*anvartayetiṣya*, read—*anvartaye tarya*.
 " 10, line 5, from bottom, for—*śādhukiraḥ*, read—*śādhukiraḥ*.
 " 12, transcript, line 2, in *चौदिसव* read—*चव*.
 " „ line 15, for—1700 A.D. read—700 A.D.
 " 14, 3rd and 4th footnotes to be numbered 14 and 15.
 " 15, line 3, for—*golden*, read—*golden*.
 " „ line 8, delete 12.
 " „ „ 24, for—*read*—12.
 " 17, „ 19, before *grahāṭhāni*, insert—*pravrajita*, which is visible above the line in a photograph furnished by the editor; see also M. Senart, *Jour. Asiat.* VII line Sér., tom. XI, p. 512, note.
 " „ 3rd line, from bottom, for—*Pujetara eva*, read—*Puja*-[ta]v[iya]va.
 " „ last line, for—*prakaraṇena*, read—*akaraṇa*, which Dr. Burgess's new facsimile gives quite plainly.
 " note 1, for—*Dasarukandha*, read—*Dasarukandha*.
 " 15, line 4, for—*bhastiyava*, read—*bhastiya va*.
 " „ line 8, „ *ichh* „ *ichha*.
 " „ „ 14, „ (i) *xx yachha*° *istridhiya-chha*°.
 " „ „ 15, „ *nikay(a)* „ *nikaye*; and add *xxx* at the end of the line.
 " „ line 18, insert *मन्त्रि* before *वसनि*.
 " „ delete notes 27 and 28.
 " 19, line 3, for—*वसनेन*, read—*वसनेन*.

- Page 19, line 6, for—*सदिदेव*, read—*सदिदेव*.
 " „ „ 13, „ *र-वह* „ *रविबिबह*, and for *निबद*, read—*निबदे*, and add — at the end of the line.
 " „ line 14, for—*दिदना*, read—*दिदन*.
 " „ „ 25, „—important point? read—reason? *Akarena* stands, as the reading *śivalana* of Kālsī shows, for *śidrena*; and *akāro* means in Pāli ‘the reason’.
 " „ note 42, first line, for—text, read—Kālsī version likewise.
 " 20, delete note 4. *Vo* is a vicarious form for *ca*, which occurs frequently in the *Shāh-bāgarhi* version.
 " 22, note 5, for—*Rājyachintākāri*, read—*kārin*.
 " 24, line 5, from bottom, for “*May God*,” read—“*May, O God*.”
 " 25, line 20, for—*निवारितु* read—*निवारितु*.
 " 26, „ 13, „ *मारीद्वर* „ *मारीद्वर*.
 " „ „ 25, „ *नदीकट* „ *नदीकट*.
 " 28, note 34, „ *स्मिति* „ *स्मिति*.
 " 31, line 1, „ *वरीचने* „ *वरीचने*.
 " „ „ 17, „ *द्वयवकी* „ *द्वयवकी*.
 " 40, line 10, read—the vanquisher of the prince *Chodagaṅga*.
 " „ line 28, read—*Chodagaṅga*.
 " 43, „ 1, „ —the prowess of the prince *Chodagaṅga*; and strike out note 26.
 " 46, line 8, read—of *Chodagaṅga*'s champions.
 " 47, „ 21, „ —*Chodagaṅga*.
 " 48, „ 24, „ —*puṣpavāntār*.
 " 49, „ 1, from the bottom, read—to *Chodagaṅga*'s champions.
 " 53, sixth footnote, prefix the numeral 4.
 " „ seventh „ for—*Dhurgabbhāta*, read—*Durgabbhāta*.
 " 55, text line 40, for—*चपुवकी च*, read—*चपुवकी च*.
 " 65, line 2, read—*jita*.
 " 66, „ 22, „ —*samjāim*.
 " „ „ 32, „ —*sardāy*.
 " 68, note 4, delete—I would add . . . *Bais* nobles, and add—The rule refers to words beginning with *ṇ*.
 " 69, line 7, for—*mahārādāhirāja*, read—*mahārājāhirāja*.
 " „ note 9, for—*महाराजा*, read—*मह*.
 " 70, note 12, for—‘*Yasomatt*’, read—‘*Yasomati*’.

- Page 72, line 19, for—सपदागुचातः read—सपदा०.
 " " " " " देव्यासुप्रः " देव्यासुप्रः.
 " " " 25, " " प्रविप० " प्रविप०.
 " " line 28, for—वहनः read—वहनः.
 " 73, " 10, " प्रवि " प्रवि .
 " " note on line 10, for—चीनकुलिङ्गो read—
 चीनकुलिङ्गो.
 " 74, line 4, for " excellent, read—chattels and
 " " dele note²¹.
 " 79, line 12, for—मोगिनच, read—मोगिन च.
 " " " 23, for—कषावप² read—कषावप².
 " 80, " 13, for—चुचः read—चुचैः.
 " 81, " 3, for—हयकुल, read—हयकुल.
 " 82, " 12, " Pātāla " Pātāla.
 " 85, " 1, " Lallah " Lalla.
 " 87, text line 23, for—विपयापा, read—विपयापा.
 " " " 34, for—राजर्ष read—राजर्षे.
 " 88, " 36, for—साहजः read—सा.
 " " " 48, for [i^x] read only [i^x]
 " 93, " beginning of 5th sloka, for—अय,
 read—अय.
 " 95, line 30, for—Andhra, read—Andhra.
 " 96, line 26, for Sātakani, read—Sātakani.
 " 97, last line, for—tot hat, read—to that.
 " 99, line 35, for—prakliptācāuam, read—pra-
 kliptācānam.
 " 100, line 40, after Thoḍ huka dels II.
 " 101, " 22, for—Dombaka, read—Domb-
 baka.
 " 102, " 17, " naivete, read—naiveté.
 " " note¹³, for—But its meaning, &c. read—
 Dr. Hultzsch, ante, page 85, note³, has
 shown that the correct reading of the
 Valabhi plate is Śrī-Nāga.
 " 103, line 41, for—May 13th, read—May 14th.
 " 104, " 12, " निरुपमानदह० read—निरुदेह०.
 " 106 " 6, " दन, read—येन.
 " " " 19, " विवर्जयामास, read—विवर्जयामास.
 " 107, " 17, " चासनः read—चासनेः.
 " 109, note⁶², for—darśanatoḥ, read—darśanastah.
 " 111, last line but one, for—Śringārā, read—
 Śringārā.
 " 117, line 16, for—was, read—is.
 " 119, last line but one, for—Sūr read—Sūri-
 " " note³, for—संवादीय, read—संवादीय.
 " 120, line 4, " Pārśva " Pārśva.
 " " " 13, " कुल्लुङ्गो " कुल्लुङ्गो.
 Heading of the plate facing p 124, for—Vaśovar-
 man, read—Yaśovarman.
 Page 123, line 18, read—[सामो].
 " 129, " 15, " मरुदनाम
 " 140, " 5, " निदीः.

- Page 141, line 5, read—च नृदं.
 " 143, " 16, " वरु.
 " 146, " 20, " गुलिनः.
 " 153, heading, for—INSCRIPTION No. III, read—
 INSCRIPTION No. VIII.
 " 155, note³, line 7, for—Śrīmad, read—Śrīmad.
 " 156, 20th sloka, for सव्वसैव, read सव्वसैव.
 " 160, text line 22, for बहुमिष्वसुषा, read बहुमिष्वसुषा.
 " 166, " " 17, " विस्तीपक.
 " " " 20, " विचारपा.
 " " " 21, " विषदप.
 " 170, transpose the first line of this page to the
 bottom
 " 174, footnote⁴³, for—actual representation, read
 —actual representation.
 " 181, line 31, read—यशोदिना.
 " 182, " 12, " कौर्तिः.
 " 186, last line but one, for—वहाद read—वैहाद.
 " 187, note¹¹ for—अवहारक read—अवहारक.
 " 195, footnotes, last line but one, prefix¹ before
 This.
 " 198, line 4, read—विहंतु.
 " 201, last footnote, for—² read¹¹.
 " 207, line 8, for—Bateśvar read—Bagrārī.
 " " " 10, for—said to have been found² in
 Agra district, read—from the
 banks of a lake at Bagrārī² close to
 Mahobā in the Hamīrpur district.
 " " footnote², for—²I am somewhat doubtful
 about this; for the, read—² Conf. Führer's
 Archaeological Survey Lists, N.-W. Prov.,
 p. 334. This.
 " 210, first footnote, prefix¹¹.
 " 221, note²⁵, for—the Chola King Rajendra-
 Chola, read—the Chola King Rājendra-Ghola.
 " 223, note⁷, for—published editions, read—pub-
 lished editions.
 " 224, line 2, for Narasāhaśākharita read
 Narasāhaśākharita.
 " 230, line 31, delete—and to Vishnu-Rāmeśvara.
 " 232, note⁶², add—The story is confirmed by the
 statement of Śrīpāla in verse 9 of the
 Vāḍnagar Prastāvi, below, p. 294.
 " 234, note¹⁴, delete—From these, &c.
 " " note²³, for—ruds read—rude.
 " " " 41, " योयं " योयं.
 " 245, note¹³, add—The lacuna may be filled up
 by writing अवरुदित.
 " 247, line 15, for—विरो² read—विरो².
 " 248, note²³, for—Brāhmaṇ read—Brahman.
 " " " 25, for—in verse 13 line 12) read—
 (in verse 13, line 12).

Page 249, note ³⁷, for—*दुर्लभ*. read—*दुर्लभ*.

„ 250, note ³⁷, for—*Srī* read—*Srī*.

„ 255, notes, line 4, for ³ read ³³.

„ „ „ insert ³⁴ at the beginning of line 5.

„ 259, line 12, and p. 267, v. 49; see p. 353.

„ 287, note¹, add—This inscription is identical with Gen. Sir A. Cunningham's No. 4, from Mahābān, *Arch. Sur. Rep.* vol. XX, pl. x.

„ 292, line 15, place the figure [१६] after this line, and delete the strokes in line 16, and note ³³. Line 16 ought to contain only the words—*एव गीहो तामा नानि*.

„ 293, line 13, for—*मायां सतृद°* read—*मायां सतृद°*.

„ 294, lines 31-34, for—against the King of Sindh . . . rulers, read—against Sindhurāja, i.e.,—possibly the king of Sindh, but more probably Sindhurāja of Mālva.

„ 311, line 1, read *सुव°*.

„ 312, „ 11 „ clans of the Brahmkshatriyas.

„ 317, to footnotes, lines 2 and 3 in first column, prefix the reference figures 7 and 8.

„ 328, note ¹⁸, for—*सैवरिते°* read—*सैवरिते°*.

„ 393, line 13, for (*stihāniya*), read—(*stihāniya*).

„ 394, „ 10, from bottom, read—inscription.

„ 394, „ 33, for—inscriptions read—inscription.

Page 394, footnote ⁵, read—*or Proshthya*.

„ 395 note¹², for—If this is correct, etc., read—The inscription apparently has to be read from below.

„ 396, footnote²⁷, read—*प्रतिष्ठापितो*.

„ „ „ ³³, for—*Ayāga* read—*Āyāga*

„ 397, „ ³³, for—*होळिये* read—*होळिये*

„ 433, last line, for 510° read 150°.

„ 437, line 7, read 20 = 17 + 3 Aug.

„ „ „ 28, „ 33 = 19 + 14 April.

„ „ „ 29, „ 50 April = 20th May.

„ 442, last line, 5th col. of Table, read 359° 27' 36°.

„ 444, Table III, below 1st col., for 26 Feb. read 12 Feb. C. year, and for 27 Feb. L. Yr., read 13 Feb L. Year.

„ „ Table III, below 7th col., read 0 = 17, Aug.

„ 449, footnote⁸, 2nd line, for—if in the left &c., read—if in the right, it is subtractive.

„ 455, Table XX, in Dist. C — O, 7th line, for —84° &c., read—81° 19' 15°, and 8th line for—82° &c., read—92° 25' 14°.

„ 456, against Ahar. 183 in Dist. C — O, read —70° 54' 26°; against Ahar. 184, read—83°, &c., 185, read—95° &c., and against 186 read—107° 28' 46°.